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ABSTRACT

The bilingual English/Haitian Creole dictionary is intended to provide teachers with Haitian Creole equivalents for basic English terms used in science. It contains over 3,000 English terms used in physics, chemistry, mathematics, biology, earth sciences, medicine, geography, and so on, with Haitian Creole equivalents. The book is divided into two parts, each designed to provide different but complementary information. The first is the bilingual dictionary, arranged alphabetically. In this section, clarifications of terminology are provided, when needed, with the translation. The second part is a reference section, intended as a refresher for students, providing a summary of previously-learned science-related concepts and as support or supplementary instructional material for teachers. Many reproducible illustrations are also included. (MSE)

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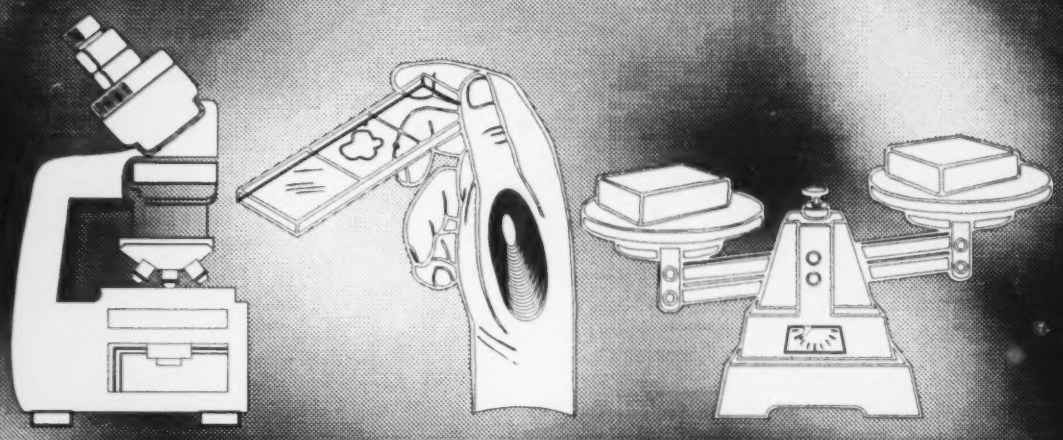
English Haitian-Creole *Science Dictionary*



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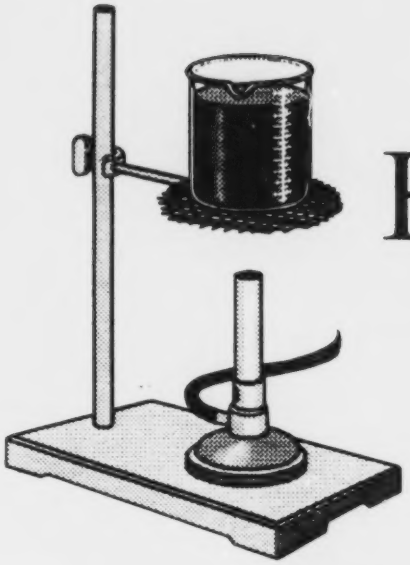
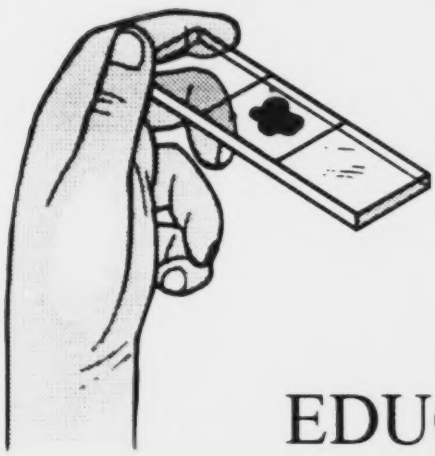


English Haitian-Creole

Science Dictionary



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English/Haitian-Creole Science Dictionary

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ISBN 1-881839-59-1

Pèsòn moun pa gen dwa reprodui liv sa a, kèlkeswa metòd la, sòf si li gen pèmisyon alekri ki sòti nan men otè a, Féquière Vilsaint, ak editè a:

Educa Vision Inc.

English/Haitian-Creole Science Dictionary

Educa Vision presents the sixth dictionary in its collection: *The English/Haitian-Creole Science Dictionary*

The English/Haitian-Creole Science Dictionary is different from all the other dictionaries in that it is conceived to provide Haitian-Creole equivalents for basic terms used in science. It Contains more than 3,000 English terms used in physics, chemistry, mathematics, biology, earth sciences, medicine, geography etc. with Haitian-Creole equivalents.

The book is divided into two major units. Each is conceived to provide different but complementary information. The first part is the actual bilingual dictionary, not intended to teach concepts, but essentially a two-way dictionary arranged alphabetically. It will help acquire words encountered in science class. The second part is a reference section. It is intended as a refresher, for students by providing focus summary of previously learned concepts and as support materials for teachers who wish to include our presentation in preparing their lesson plans.

To succeed in school and in the work place, students need to understand and interpret written information, diagrams, instruction, explain results, request information, take measurements, record data etc.. With this book we present the Haitian student with a tools to make the transition from one language to the other.

In the organization of the first part of the book, we find that occasionally an entry needs clarification, before it can be translated, when it is necessary, we provide the clarification, on the spot by adding selected words in square brackets [ ] these are not equivalents per se but rather guiding information.

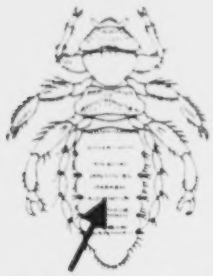
We hope that the students and teachers alike will enjoy and benefit from both sections of the book and will find the drawings, graphics, illustrations and text useful.

The book was assembled with students and teachers in mind. We hope that it serves the purpose for which it was intended.

Féquière Vilsaint
Maude Heurtelou
February 6th 1995.

A

abdomen : vant, abdomèn



abdomen / vant

abiotic : abyotik
abortion : dilatasyon
ABO system: sistèm klasifikasyon gwoup san
above zero : anwo zewo
abrasion : kòche
abscess : abse
absolute value : valè absoli
absorb : absòbe
acceleration : akselerasyon
accident : aksidan
acetone: asetòn [sòlvan òganik]
ache : fè mal
acid rain : lapli asid
acid : asid
acidic : asidik
acidity : asidite
acne : akne, bouton nan figi
acquire : pran, trape
acre : ak (sifas)
acromion : akwomyon
action : aksyon

acute angle (< 90°) : ang egi ∠

acute triangle : triyang egi

adapt : adapte
adaptation : adaptasyon

add : ajoute

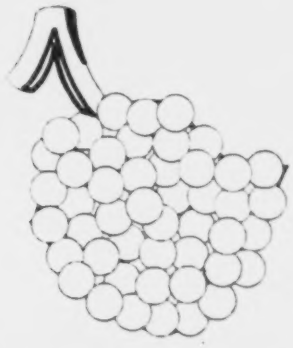
$5 + 4 = 9$

add : adisyone
addend : adann (pati adisyon)
addition : adisyon
additive : aditif
adenoids : chènannen
adhesion : adezyon, donnen, kole
adhesive tape : adeziv, tep
adjacent angles : ang adjasan (ki kole)
adjust : ajiste
adolescent : jennjan, adolesan
adrenal gland : glann adrenal
adrenaline : adrenalin
adult : gran, granmoun, jenn moun
agar : aga, jèl, medyòm
aids : sida
aids virus : viris sida
air mass : mas lè
air pressure : presyon lè
air : lè
air sac : pòch lè

aircraft / avyon

airplane : avyon

albino : albinòs
alcohol : alkòl
algae : alg
algebra : aljèb
algebraic expression : espresyon aljebrik
alike : sanble ak
alive : vivan, anvi
alkaline : alkalen, rak
allergy : alèji
alligator : aligatò, kayiman
alloy : alyaj, melanj metal
almond : zanmann
alternating current : kouran altènatif
altitude : altitid
aluminum foil : papye aliminyòm
aluminum : aliminyòm

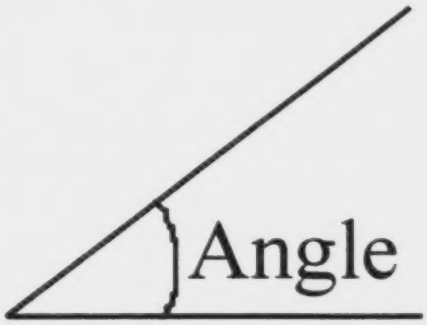


Alveoli / alveyòl

alveoli : alveyòl
amardillo : amadiyo
amino acid : asid amine
amoeba : ameba (mikwòb, pwotozoè dlo dous)
amphibian : batrasyen, anfibi
amplify : anplifye
amplitude : anplitid

amputation : anpitasyon, koupe
anal groove : fant dèyè
analyze : analize
anchor : lank

anemia : anemi
anemometer : anemomèt, zouti pou mezire van
anesthesia : anestezi
anesthetized : andòmi, bay anestezi
angle : ang



animal kingdom : rèy animal
animal : bèt, zannimo
anion : anyon
ankle : je pye, cheviy
annual ring : mak kwasans anyèl plant
annual : anyèl, chak anne

anole : zandolit

ant / foumi

ant : foumi
antartica : antatik
anteater : manjèdfoumi
antenna : antèn
anterior arch : koub devan
antibiotic : antibyotik
antibody : antikò
antigen : antijèn
antiseptique : antiseptik
anus : twou dèyè
aorta : awòt
aphid : piswon
appendicitis : apendisit
appendix : apendis
apple : ponm, pòm
appliance : aparèy
application : aplikasyon
apply : aplike
appointment : randevou
approximation : apwoksimasyon, prèske, apeprè
apricot : abriko, zabriko
aquarium : akwaryòm
aquatic : akwatik
arachnid : araknid, areyen

arc : ak (sèk)
arch : ach
arctic : atik [zòn polè]
area : sifas, zòn
argon (Ar) : agon
arithmetic : aritmetik
arithmetic operation : kalkil
arm : bra
armpit : anbazèsèl, anbabra
arrid : arid, sèch, dezètik

arrow / flèch

arrow : flèch
arteries : atè, venn san wouj
arthropod : atwopòd , bèt kò yo divize an segman

artichoke : aticho
artificial : atifisyèl
ascaris : vè solitè
ascites : dlo nan vant
asexual reproduction : repwodiksyon aseksyèl
asparagus : aspèj
associative : asosyatif
asteroids : astewoyid, planèt piti
asthma : las, opresyon

astronaut : astwonòt, moun ki

astronaut
astronòt

vwayaje nan fize

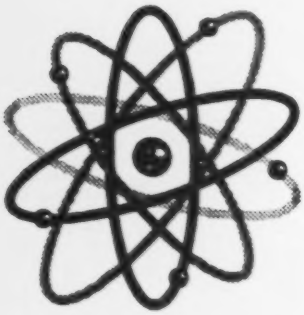
astronomer : astwonòm, moun ki etidye lespas

astronomy : astwonomi, etid lespas

athlete foot : pye mayas

atlas : atlas

atmosphere : atmosfè, pati lespas toutotou latè



atom : atòm

atomic number : nonm atomic, kantite pwoton

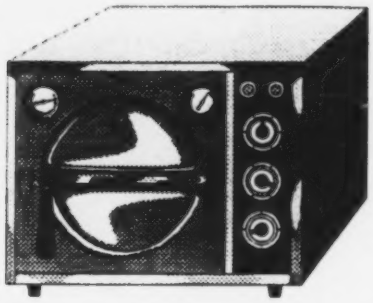
atop : anlètèt

attract : atire

attraction : atraksyon

auricle : orikil

aurora : owò



autoclave : otoklav

autopsy : otopsi

average : mwayèn

avocado : zaboka

away : lwen

axilla : anba bra

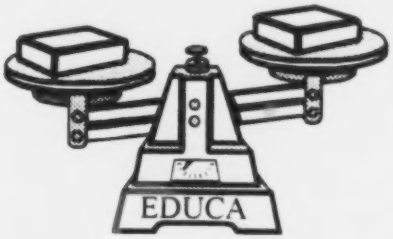
axiom : aksyòm

axis : aks

x-y axis
aks x-y

B

baby : bebe
baby bottle : bibon
back pain : doulè do
back ache : do fè mal
back : do
backbone : kolòn vètebral
bacon : kochon sale , bekonn
bacteria : bakteri



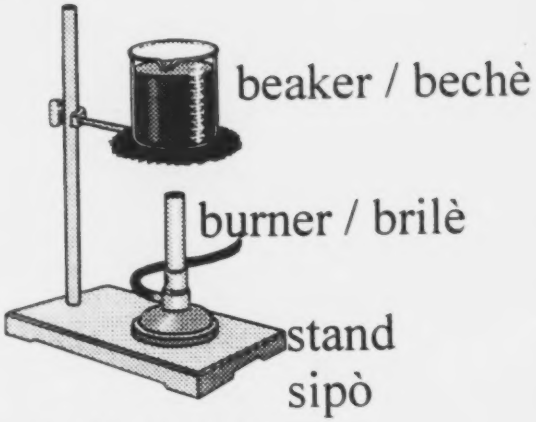
balance / balans

balance : balans
ball : boul, balon
banana : fig
bandagè : bandaj
bar graph : graf fòm kolòn
bar magnet : ba leman
bare : vid
bark : ekòs
bark (dog) : jape
barley : lòj, òj
barometer : bawomèt, [zouti pou mezire presyon]
basalt : bazalt
base : baz
base numeral : nonm nan baz
basic : fondamantal, baz, bazik

bat (animal) : chovsouri

bat / chovsouri

battery : batri
beach : plaj
beak : bèk



beaker : bechè, vè ak bèk pou mezire likid
bean : pwa
bear : lous
beaver : kastò
bedbug : pinèz
bedpan : basen
bee : myèl (bèt), abèy
beef : bèf
beef steak : bifstek, biftèk
beehive : esen, nich myèl
beetle : vonvon

beets : bètrav, bètwouj
behavior : konpòtman
bell : klòch
belly button : lonbrit
below zero : anba zewo, tanperati glas
between : ant, nan mitan
biannual : byenal, defwa pa anne
bib : bavèt

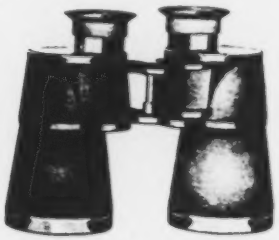
biceps / bisèp

biceps : bisèp

big dipper : grantous
bile : bil, fyèl
billion : milya

1,000,000,000

binoculars : longvi



bioconversion : transformasyon biyolojik

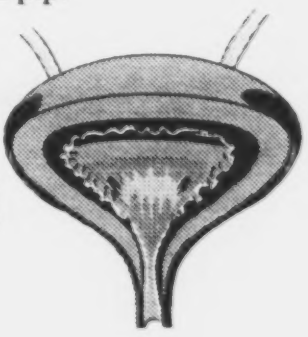
biodegradable : transfòmasyon ak mikwòb
biologist : byolojis
biomass : kantite matyè vivan, biyomas
biome : yon tip anviwonman, biyom
bionic : byonik
biosphere : byosfè
biotic : byotik
bird : zwazo

birdseed : manje zwazo
birth mark : anvi

bisect : bisekte, liy ki rankontre ×
bisector : bisektè
bison : bizon, bifalo, bèf sovaj
bite : mòde, kout dan

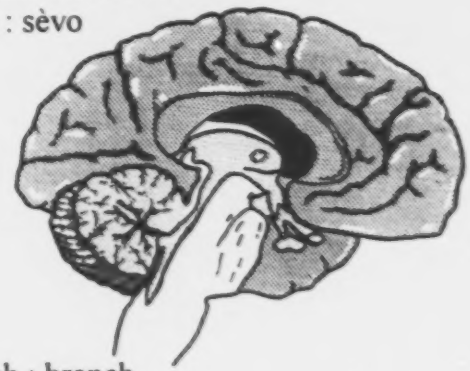
bladder : vesi, blad pipi

bladder
blad pipi



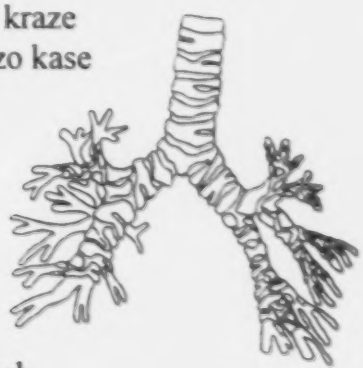
bleeding : senyen
blind : avèg
blister : anpoul
blizzard : bliza, nèj ak gwo van frèt
block (v) : bloke
block (n) : blòk
blood transfusion : transfizyon san
blood clot : san kaye
blood : san
blood vessels : venn san
blood vessel : tib san
bloody diarrhea : kolerin
blow : soufle
blue : ble
blurred vision : je twoub
boar : kochon sovaj
board : tablo, komite
body : kò
body system : sistèm kò
boil : bouyi

boiling : bouyi
boiling point : tanperati pou bouyi
bone marrow : mwèl
bone : zo
botanist : botanis
botany : botani, syans plant
bottle cap : bouchon boutèy
bottle : boutèy
bottom : anba, nan fon
bottom : dèyè
bounce : rebondi
bow leg : pye kanbral
braces : akolad { } , sipò
brackets : kwochèt
brain : sèvo



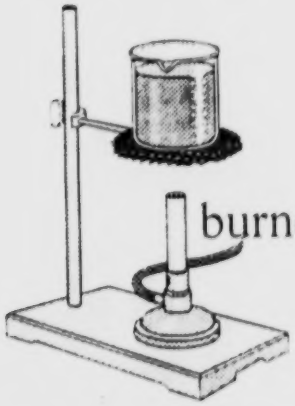
branch : branch
brass : bras, leton
bray : ranni
brazil nut : nwa brezil
bread : pen, bisuit
breast : sen, tete
breast : tete
breath. : souf
breathe : respire
breeze : briz, labriz
bright : klere

broken : kase , kraze
broken bone : zo kase



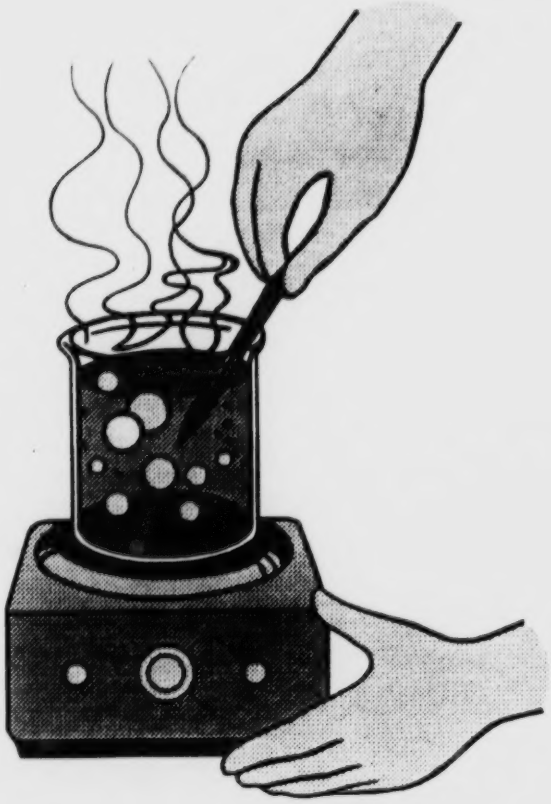
bronchi : bwonch

bronchial tube : bwonchi
bronchitis : bwonch
broth : mediòm likid pou mikwòb
bubble : boul kim
bud : boujon
buffalo : bizon, bifalo
bug : ti bèt
bulb : anpoul
bull : towo bèf
bump : boul
buoyant force : fòs pou flote nan dlo
burn : boule, brile



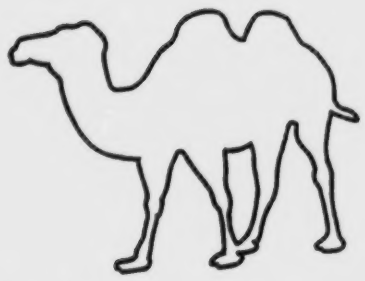
burner / brilè

burner : bòbèch, recho, brilè
burrow : twou bèt
burst : pete, eklate
bush : raje
butter : bè
butterfly : papiyon
buttock : dèyè
buzz : gwonde [radyo]



Boiling

C



cabbage : chou
cactus : kaktis, rakèt

cactus /kaktis

caffeine : kafeyin
calcaneus : kalkaneyò
calcium (Ca): kalsyòm
calculate : kalkile
calculator : kalkilatris
calf : molèt, jarèt
calf : ti bèf, molèt
calibration: calibrasyon
calisthenics : jimnastik, egzèsis pou sante ak bote
callus : kòn
calm : kal, trankil
calorie : kalori
calorimetry: kalorimetri

camel : chamo

camel
chamo

camelias : kamelya
camera : kamera

camera / kamera

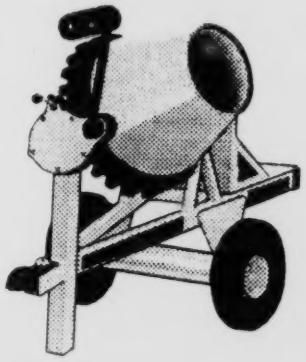
camouflage : kamouflay
canal : kannal
canaliculus : ti kannal
cancer : kansè
candle : chandèl, bouji
cane : baton
canine : ras chen
cap : bouchon
capacity : kapasite
capillaries : tivenn san, kapilè
carapace : karapas, po di
carbohydrate : idrat kabon (sik, fib ak lanmidon)
carbon (C) : kabòn
carbon monoxide : monoksid kabòn
carbon dioxide : dioksid kabon , gaz

kabonik
cardiac muscle : mis-kè
cardinal point : pwen kadino
cardinal : zwazo seren
caribou : karibou
carnation : eyè (flè)
carnivore : kanivò, ki manje vyann
carnivorous : manjèd vyann
carotene : kawotèn [vitamin A nan kawòt]
carp : pwason kap
carpus : kap
carried tooth : dan pike
carrot : kawòt
cartilage : katilaj, zo elastik
carton : katon
cashew : nwa
cat : chat
cation : katyon
cataract : katarat
caterpillar : cheni

caterpillar
cheni

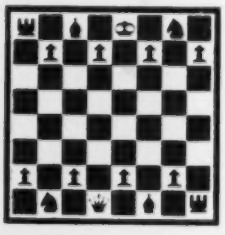
cauliflower : chouflè
cave : kav
cavity : kavite
cedar : sèd (pye bwa)
celcius scale : echèl sèlsiyis [sistèm pou mezire tanperati]
celery : seleri
cell wall : manbràn selil plant
cell division : divizyon selil
cell : selil

cell membrane : manbràn selil [pou pwoteje selil]
celsius : selsiyis



cement mixer : malaksè siman
census : resansman
cent : santim
center : sant
center of symmetry : sant simetri
centigrade : santigrad
centiliter : santilit
centimeter : santimèt
centipede : milpat, milpye
cereal : sereyal (mayi, diri, pitimi ...)
cerebellum : sèvel
cervical vertebrae : zo vètèb kou
cervix : kòl matris
chalk : lakrè

chalkboard : tablo
chancre : chank
change : chanjman
charge : chaj
chart : tablo
check up : konsiltasyon
cheek : jou, bò figi, magoul
cheekbone : zo figi
cheese : fwomaj
chemical symbol : senbòl chimik [senbòl pou yon eleman]
chemical element : eleman chimik
chemical bond : lyezon chimik [fòs ki kenbe atòm]
chemical property : pwopriyete chimik [kalite chimik]
chemical (a) : chimik,
chemical change : chanjman chimik
chemical energy : enèji chimik
chemical formula : fòmil chimik
chemical reaction : reaksyon chimik
chemical (n) : pwodui chimik
chemist : chimis
chemistry : chimi
cherry : sèriz

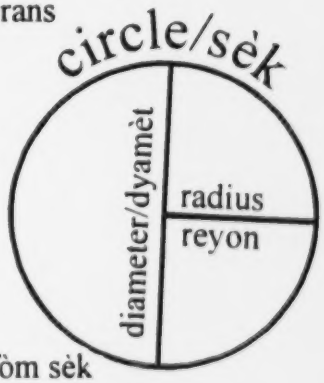


chess : echèk
chest : kòf lestomak
chew : moulen
chick : tipoul
chicken pox : saranpyon

chicken / poul

chihuahua : chiwawa
chills : frison
chimpanze : chenpanze
chin : [illegible]on

chlorine (Cl) : klò
chlorophyl : klowofil [ki bay plant koulè vèt]
choking : trangle
chromatography : kromatografi
chromosomes : kwomozòm
chrysalis : krizalid
chrysanthemum : krizantèm (flè)
circle : sèk, sikonferans



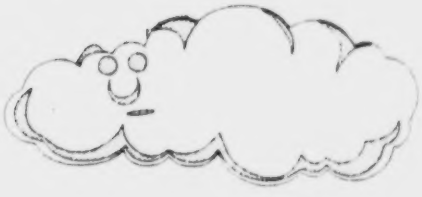
circle graph : graf fòm sèk

circuit breaker : swich santral
circuit : sikui
circular : sikilè, ki gen fòm sèk

circulation : sikilasyon
circulatory system : sistèm sikilatwa, sistèm san

circumference : sikonferans

cirrus clouds : nyaj siris
citrus : sitwon
clam : paloud
clamp : kranpon
classification : klasman
classify : klase
clatter : bwi
clavicle : zo salyè , klavikil
claw : grif
clay : ajil
clean : pwòp
cleanliness : pwòpte
cliff : falèz
climate : klima
climatologist : klimatolojis
clinic : dispansè, klinik
clip : klips
clock : òlòj, revèy
clone : repwodui
close to : tou pre
closed curve : koub fèmen
closer : pi pre
clot : boul san, san kaye
clothline : kòd pou pann rad

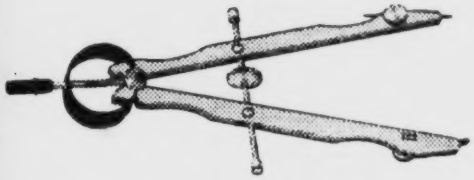


cloud : nyaj

cloudy : fè nyaj, tan kouvri, tan mare
clover : trèf
cluster : gwoup, grap
cm (centimeter) : santimèt
coal : chabon tè, liyit
cobalt (Co) : kobalt [metal]
cocaine : kokayin
cocoa : kakawo, chokola
coccoon : kokon, krizalid
coccyx : kòksis
cockroach : ravèt
cocoon : kokon
cod : lanmori (pwason)
coefficient : koefisyan
coffee : kafe
coffee plant : pye kafe
cohesion : koezyon

cold (a) : frèt, glase
cold blooded animals : bèt san frèt
cold (n) : grip
colic : kolik
collect : kolekte, ranmase
collinear : kolineyè
colon : kolon, trip
colony : koloni
coma : koma
combination : konbinezon (matematik)
combustion : konbisyon, boule,

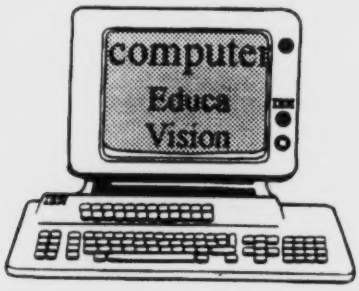
reyaksyon chimik ki bay chalè
comet : komèt [kò nan lespas]
common denominator : denominatè komen
common base : baz komen
common multiple : miltip komen
common factor : faktè komen
communicate : kominike
communication : kominikasyon
community : kominote
commutative : komitatif (matematik)
compact bone : zo konpak
compare : konpare
compass : konpa, bousòl



compass / konpa

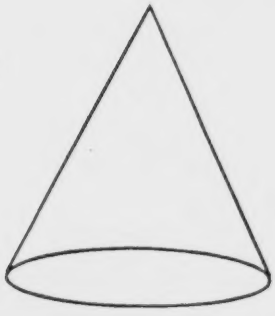
complement : konpleman
complementary : konplemantè
component : konpozan, pyès
composite number : nonm konpoze
compost : konpòs [angrè natirèl]
compound machine : machin konpoze
compound event : evènman konbine
compound : konpoze [melanj]
compress : konprès
compressed : konprese, peze
compressive force : fòs konpresif
computer program : pwogram odinatè

computer : odinatè, konpyoutè

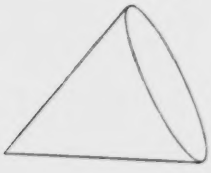


computer science : enfòmatik
concave : konkav, fòm bonbe
concentrated solution : solisyon konsantre
concentration : konsantrasyon
concentric circle : sèk konsantrik
concept : lide, konsepsyon
conclusion : konklizyon
concurrent : konkouran, ki rive menm lè
condensation : kondansasyon
condense : kondanse
condition : kondisyon, eta
condor : kondò (zwazo)
conduct : kondui
conduction : mouvman chalè nan matyè
conductivity : kondiktivite
conductor (electricity) : ki kondui kouran
conductor : kondiktè (metal)

condyle : kondil



cone : ko-n [figi jeyometrik], kònèt



congenital deformation : defòmasyon ki fèt pandan devlopman
congruence : ki annakò
conifers : konifè, plant ki fè bwapen, [gren an fòm ko-n]
conjunctivitis : maloje, malozye
connection : koneksyon
consecutive : konsekitif (youn apre lòt)
conservation : konsèvasyon
constant : konstan (ki pa chanje)
constellation : konstelasyon, group zetwal
constipation : konstipasyon
construction : konstriksyon
consumer : konsomatè
container : veso
continent : kontinan
continental drift : deplasman kontinan
contour : kontou, toutotou, alantou

contract : kontra
contrast : diferans, kontras
control : kontwòl
convection : konveksyon (deplasman chalè)
convection current : kouran (deplasman) ki gen chalè
converging zone : zon konvèjan
convex : konvèks (fòm won)

convex shape
fòm konvèks

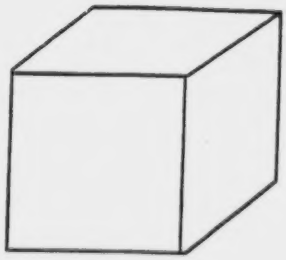
coordinate axis : aks koòdone
coordinate plane : plan koòdone
coordinate : koòdone
copper (Cu): kuiv
coracoid process : apofiz korakoyid
coral : koray
cord : kòd
core : sant latè
cork : lyèj
corn : mayi
cornea : blan je
cornea : kòne
corona : kouwòn solèy
corpse : mò, mouri, kadav
correspondence : korespondans
corrosion : wouy, kowozyon
cortisone : kòtizòn
cosine: kosinis
cotton : koton
cotyledon : kotiledon, pati nan grenn

plant
cough : tous, grip
cough syrup : siwo grip
coulomb : koulon
counting number : chif antye
cow : vach, manman bèf
coyotes : kòyòt
crab : krab
crabs : krab, mòpyon
cranium : kalbas tèt
crater : kratè, gwo twou nan tè, bouch vòlkan
crayons : kreyon koulè
crazy : fou
cream : pomad, krèm
cricket : krikèt
crocodile : kwokodil
crop : rekòt, plant
crop rotation : plante plant ki diferan chak sezon
crow : kaw
crumb : miyèt
crush : kraze
crust : kwout, ekòs latè
crustaceans : kristase (krevèt)
crutches : beki

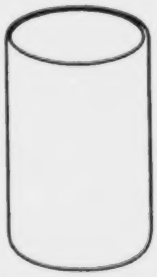
crutches
beki

crystal : kristal
crystalization : kristalize

cube : kib



cubic equation : ekwasyon kibik
cubic number : nonm kibik (pisans twa)
cubic : kibik, fòm kib
cuboid : fòm kib, kiboyid
cucumber : konkonm
culture : kilti
cumulus cloud : nyaj kimilis
cup : tas, gode
currant : gwosèy
current : kouran
current electricity : kouran elektrik
curve : koub, liy koub
cut : koupe, blese
cylinder : silenn



cylindrical magnet : leman fòm silend
cymbals : senbal
cyst : kis
cytoplasm : sitoplas (selil)

D

dahlia : dalya
daily : chakjou
dairy products : pwodui ki fèt ak lèt
daisy : magrit
dam : baraj
dandruff : kap
danger : danje
daphnia : dafne (flè)
dark : fonse
data,datum : done, enfòmasyon
date : dat
day : jou
daytime : lajounen
dead : mouri
deaf : soud
decagon : dekagòn, dis kote, dis ang
decapod : dispye, senk pè pye
decibel : desibèl
decidous tree : plant ki pèdi fèy chak anne
deciliter : desilit (1/10 lit)
decimal number : chif desimal

1.09

decimal : desimal (sistèm baz dis)
decimal and percent : desimal ak pousantaj
decimal point : pwen desimal (fraksyon)
decimeter : desimèt
decomposer : dekonpozè [ki manje plant osinon bèt mouri]
decreasing : andesandan, dekwasan
deep : fon
deer : den, sèf
define : defini
definition : definisyon
degree : degre (°C, °F)
delivery : akouchman, livrezon
dementia : foli
demonstrate : demontre
denominator : denominatè
density : dansite
dentist : dantis
deposition : akimilasyon, depo
depression : depresyon, desant, chagren
describe : dekri
desert : dezè
design : konsepsyon
detergent : detèjan, fab
determine : detèmine
develop : devlope
dew point : tanperati kondansasyon
dew : lawouze
diabetes : dyabèt
diagonal : dyagonal

diameter : dyamèt
diamond : dyaman
diaper : kouchèt
diaphragm : diafra-m [nan lestomak]
diaphysis : dyafiz
diarrhea : dyare
dicotyledon : dikotiledon [plant ak grenn de bò]
diet : dyèt
difference : diferans
different chances : diferan posibilite
different : diferan
diffraction : difraksyon (direksyon

diferan)
diffusion : difizyon, disparèt, delye
dig : fouye
digestion : dijesyon
digit : chif
dillute solution : solisyon deleye (pa konsantre)
dim : pal
dime : daym (10 santim ameriken)
dimple : twou bote
dinosaur : dinozò [gwo bèt ki disparèt sou latè]
diphteria vaccine : vaksen kont difteri
diptheria : difteri (maladi timoun)
direct proportion : pwoposyon dirèk
direct current (DC) : kouran kontini
direction : direksyon
disable : domaje, enkapasite
disc : dis, zo rèl do
discharge (from hospital) : egzeat (v)
discharge (fluid) : dechaj (n)
discharge : dechaje (v)
discover : dekouvri
discovery : dekouvèt
disease : maladi
disgestion : dijesyon
disinfect : dezenfekte
disjoint : dekole, dejwente, dijwen
dislocation : dejwente
disolve : fonn, delye
displacement method : mòd deplasman
distal epiphysis : epifiz distal
distance : distans
distillation : distilasyon (metòd separasyon)
distinguish : distenge
distribution : distribisyon
distributive : distribitif
dive : plonje
diver : plonjè
diversity : divèsite

divide : divize $9:3=3$

divided by : divize pa

$\frac{\bullet}{\bullet}$ divided by
divize pa

dividend : dividann
divisability : divizibilite
divisible : divizib
division : divizyon
divisor : divizè
doctor : doktè
doll : poupe
dollar : dola
dolphin : dofen, maswen
domain : domèn
dome : dom, kouvèti fòm won
domestic : domestik, aprivwaze , (ki pa sovaj)
dominant : dominan
doorknob : manch pòt
dorsal fins : ekay dòsal
douche : douch vajen
dove : toutrèl

dozen : douzèn 12
drag : trennen
dragonfly : demwazèl (ensèk)
dressing : pansman
drill (v) : fouye
drill (n) : dril, vilbreken
drilling rig : aparèy pou fouye
drip : degoute
dripping : degoute, ap degoute
drooling : bave
drop : gout
droplet : gout
drowsy : soule
drug : medikaman
drum : tanbou
dry : sèch
duck : kanna
ductile : maleyab (ki pa di)
dune : bit sab
dust : pousyè
dynamic : dinamik
dynamo : dinamo, jeneratè
dysentery : dizantri
dyspnea : souf kout, respire sou anlè
dysuria : pipi boule

The earth
Latè

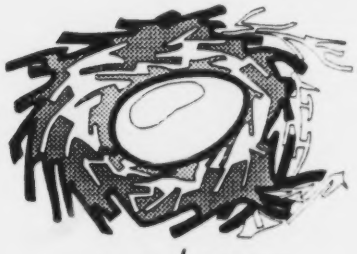
E

eagle : lèg, èg

ear canal : kanal zòrèy
ear lobe : fèy zorèy
ear of corn : zepi mayi
ear : zorèy

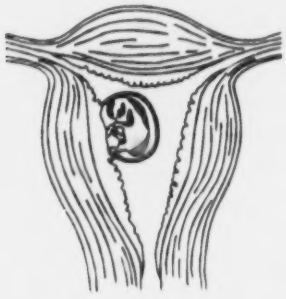
ear : zorèy
eardrum : tenpan
early : bonè
earth : latè, tè
earthquake : tranbleman tè
earthworm : vètè
east : lès
Eastern Hemisphere : zòn lès
easy : fasil
echinoderm : ekinodèm [bèt ak kò pikan]
echo : eko

eclampsia : eklanpsi
eclipse : eklips
ecological : ekolojik
ecologist : ekolojis
ecology : ekoloji
ecosystem : ekosistèm [tou sa ki vivan nan yon kote]
eczema : ekzema
edge : kan, bò, bòdi, rebò
effects : efè
efficiency : efikasite
effort : efò
egg : ze



egg / ze

eggplant : berejèn
elastic force : fòs elastik
elbow : koud
electric wire : fil elektrik
electric current : kouran elektrik
electrician : elektrisyen
electricity : elektrisite
electric meter: kontè elektrik
electrocardiogram : kadyogram
electrode : elektwòd
electrolysis : elektwoliz
electrolyte : elektwolit
electromagnet : elektwoleman
electromagnetic : elektwomayetik
electromagnetism : elektwomayetis
electron : elektwon
element : eleman (chimi)
elephant : elefan



embryo : anbriyon
emergency : ijans
emotion : emosyon [santiman]
empty set : ansanm vid
empty : vid
endangered species : espès bèt kap disparèt
endangered : an danje pou disparèt
endocrine system : systèm andokrin [glann]
endothermic : andotèmik (ki bezwen chalè)
endurance : andirans
energy : enèji
engine : motè
enteritis : anterit (enfeksyon nan vant)
entire : tout, antye
enuresis : pipi nan kabann
environment : anviwonman
enzyme : anzim
epicentre : episant
epidermis : Epidèm
epididymis : Epididim
epiglottis : lalwèt
epilepsy : kriz nè, malkadi

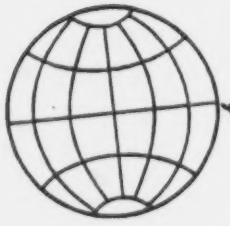
epiphysis : Epifisis
epoch : epòk
equal : egal

equal
egal

equation : ekwasyon

$(y = ax + b)$

equator : ekwatè



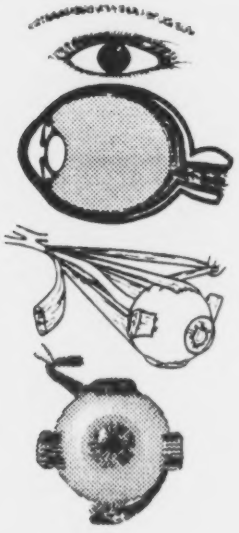
equator
ekwatè

equilateral : ekilateral (tout kote egal)
equinox : ekinòks (solèy kwaze ekwatè)
equivalent : ekivalan
era : tan, epòk
erosion : ewozyon
esophagus : ezofaj
estimate : estime, estimasyon
estimation : estimasyon
evaporation : evaporasyon
even number : chif pè (2,4,6...)
even : egal
event : evènman
evergreen : toujou vèt
evolution : evolisyon
example : ekzanp
excretory system : sistèm eskresyon (ren, pipi)
exercise : egzèsis
exhale : ekspire
exoskeleton : karapas
exothermic : ekzotèmik (ki bay chalè)
expand : agrandi
expanded notation : fòm devlope (ekwasyon)
expanded numeral : nonm devlope
expansion : agrandisman
expectation : espwa, atant
experiment : esperyans
experimenting : esperimante
explain : esplike
explore : esplore
exponent : ekspozan 2^2
exponential form : fòm esponansyèl
extinct : ki fin disparèt
extinctor : ekstenktè

extinctor
ekstenktè

extinction : disparisyon

eye : zye, je



eye / zye

eye examination : konsiltasyon zye
eyebrow : sousi
eyelash : plim zye
eyelid : popyè, po je

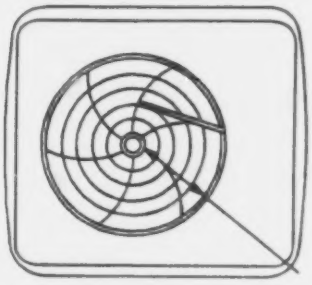
F

face : fas, figi

factor : faktè ( )
factorial : faktoryèl

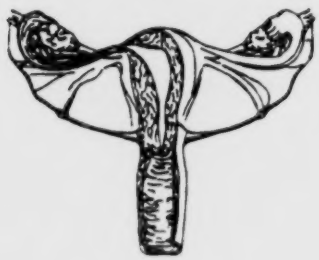
$$4! = 4x3x2x1$$

fahrenheit scale : echèl farennayt [sistèm tanperati]
fahrenheit (F): farennay
fainting ell : endispoze
fall : otòn
false ribs : fo kòt



fan : vantilatè
far : lwen
farm : bitasyon
farmer : kiltivatè, fèmye
farsighted : ki wè lwen
fart : pete, van, gaz
fast : vit, fè jèn, pa manje
fat : grès, gra
faucet : tiyo
fault : fay, fant
favorable outcome : rezilta pozitif
feather : plim (zwazo)

feces : poupou, lasèl
feed : manje
feel : santi
feet : pye
female : femèl ♀



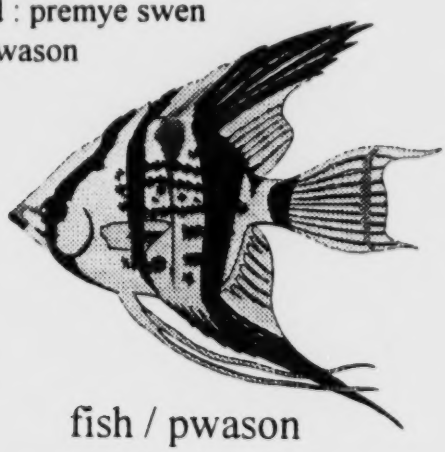
femur : zo kuis

femur
zo kuis

fermentation : fèmantasyon
fern : foujè (plant)

fertilization
fètilizasyon

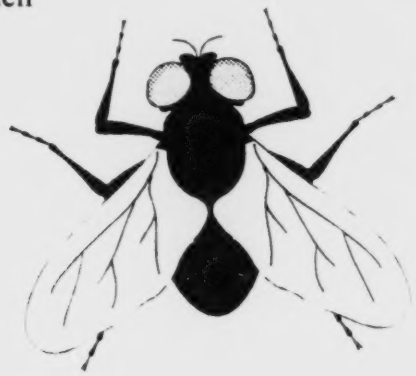
fertilization : fètilizasyon
fertilizer : angrè
fetus : fetis
fever : lafyèv
fiber : fib
fiberglass : fibdevè
fibroma : fibwòm
fibula : pewone
fifth : senkyèm
filament : filaman
filter : filt
filter paper : papye filt
fin : najwa (pwason)
fine lines : liy fen
finger : dwèt
fingerprints : anprent dijital
finite set : ansanm fini
fire : dife
firefly : koukouy
first degree : premye degre
$y=ax + b$
first quarter : premye katye [lalin]
first aid : premye swen
fish : pwason



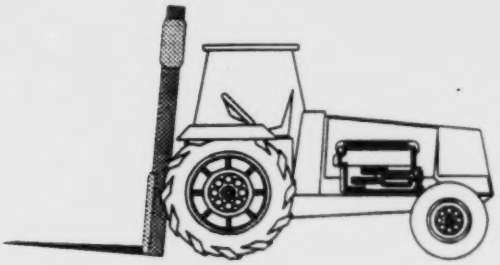
fish / pwason

fission : fisyon
fist : pwen
flashlight : flash

flask : flakon, flask
flat : plat
flatworm : vè solitè
flea : pis
flight : vol (avyon, zwazo)
float : flote
flock : twoupo
floods : inondasyon
flora : plant
flour : farin
flower : flè
flowering plant : plant ki fè flè apatid grenn
flu : grip viris
fluid : likid
fly : mouch



focal point : pwen fokal (optik), fwaye
focus : fikse, mete ofwaye
fog : bouya
seal : fòk
fold : pliye
food group : gwoup manje
food chain : chèn alimantè
food : manje
foot : pye
foot (ft) : pye [inite longè]
footprint : makpye
force : fòs
forcep : fosèt, klanp
forearm : avanbra
forehead : fwon
forest : forè



forklift

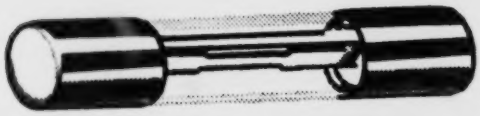
forklift : traktè pou leve chaj
formula : fòmil
fortify : fòtifye
fossil : fosil
foul odor : movèz odè
four-legged : kwadripèd, ki gen kat pye
fourth : ka (fraksyon), katriyèm
fox : rena
fraction : fraksyon
fracture (v) : fraktire
fracture (n) : frakti
framework : chapant
freeze : jele
freezer : frizè, konjelatè
freezing point : pwen konjelasyon
frequency distribution : distribisyon frekans
frequency : frekans
fresh : fre

fresh water : dlo dous
friction : friksyon, fwotman

frog
krapo

frog : krapo, grenouy
front : devan, fwon
frontal bone : zo fwon
fruit : fwi

fuel : gaz, bwa [pou boule]
fulcrum : pwen dapui [levye]
full moon : lalin plenn, plenn lin
function : fonksyon, wòl, misyon
fungus : fonji, mwazi
funnel : antonnwa
fur : pwal bèt, po bèt, fouri



fuse / fizib

fuse : fizib, fyouz
fusion : fizyon, fonn

G

g (gram) : gram
gain : genyen, diplis
gal (gallon) : galon
galaxy : galaksi
gallon : galon
galvanometer : galvanomèt
gamma rays : reyon Gama (radyoaktivite)
gangrene : gangrenn
garden : jaden
gargle : gagari

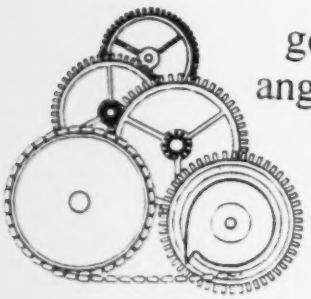
garlic / lay

garlic : lay

gauge
gej

gauge: gej, zouti pou mezire

gas : gaz
gaseous : fòm̃ gaz
gastric lavage : ponpe lestomak
gear : angrenaj



gears
angrenaj

gem : pyè presye
gene : jèn
generalizing : jeneralize
generator : jeneratè
geneticist : jenetisyen
genetics : jenetik
genitalia : sèks, òg̀àn sèks
geologic map : kat jeyolojik
geologist : jeyològ
geology : jeyoloji

geothermal energy : enèji ki soti nan fon tè
geothermal : jeyotèmal [ki soti nan fon tè]
germ : mikwòb, jèm
german shepard : bèje alman (chyen)
germination : jèminasyon

gill : pati kote pwason respire

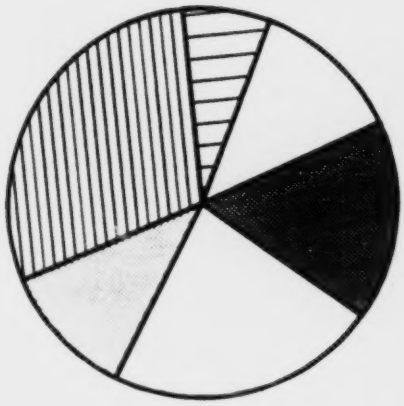
giraffe / jiraf

giraffe : jiraf
glacier : glasye, gwo blòk glas
gland : glann
glare : ekla limyè

globe / glòb terès

globe : glòb terès
glove : gan
glucose : glikoz
goat : kabrit,
goiter : gwat
gold (Au): lò
gonorrhea : ekoulman, grenn chalè
goose : zwa
gown : karako
graduated cylinder : silenn gradye

gram (g): gram
granit : granit
grape : rezen
grapefruit : chadèk



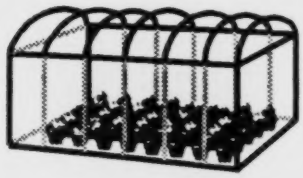
graph : graf
graph paper : papye kadriye
grass : gazon, zèb
grasshopper : krikèt, chwal-bwa
grassland : savann
gravity : pezantè, gravite
gray : gri
grease : grès, luil

\>

greater than
pi gwo pase

greater than : pi plis pase
greater trochanter : gwo twochantè
greatest common factor : pi gran faktè komen

green : vèt
green pea : pwafrans
green pepper : piman dou (vèt)
green plants : plant vèt



greenhouse / sè

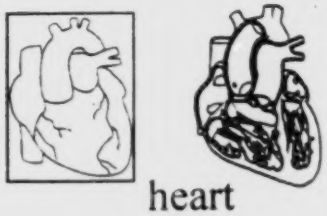
greenhouse effect : efè sè
greenhouse : sè [kote ki fèt pou akimile chalè solèy]
groin : lenn
groove : kannal
grow : grandi
growl : gronde
growth region : zòn kwasans
growth : devlopman
growth curve : koub kwasans
guard cells : selil gadyen
gulf : gòlf
gulf stream : gòlf estrim, kouran van ki soti nan gòlf
gum : jansiv
gust : rafal
guineps : kenèp

H

habitat : abita [kote plant ak bèt viv]
hail : lagrèl
hair : cheve
hair loss : pèdi cheve

half : mwatye (1/2)
half-dollar : demi dola , senkant santim
halo : alo
ham : janbon
hammer : mato
hand : men
hand washing : lave men
hand : men
handicapped : andikape
hangover : mal makak
hard of hearing : tande di
hard : di
harden : disi
hardness : fèmte, dite
hatch : kale [ze poul]
head (of a coin) : fas
head : tèt
headache : tèt fè mal
heal : geri
health : sante
healthy : gaya, bòn sante, ansante
hear : tande
hearing : sans tande

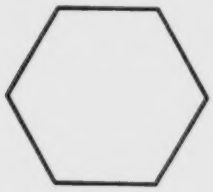
heart attack : kriz kadyak



heart
kè

heart : kè
heartbeat : batmann kè
heartburn : kè brile
heat : chalè
heavy : lou
hectare : ekta (inite sifas)
heel : talon
height : wotè
height : wotè
helicopter : elikoptè
helium (He): elyòm [gaz]
helium gas : gaz elyòm
hematemesis : vomi san
hematocytometer : ematositomèt [pou konte selil nan san.
hematuria : pipi san
hemisphere : emisfè
hemoglobin : emoglobin,[selil wouj nan san]
hemoptysis : touse san
hemorrhage : emoraji
hemorrhoids : emowoyid
heptagon : eptagon (sèt kote, sèt ang)
herb : fèy, plant
herbivore : èbivò, ki manje zèb
heredity : eredite

hernia : èni
herring : aran (pwason)



hexagon
ekzagòn

hexagon : egzagòn (sis kote, sis ang)
hibernate : ibène, pase ivè
hibernation : ibènasyon [dòmi lontan pandan ivè]
hiccup : okèt
hide (cow) : po (bèf)
high blood pressure : fè tansyon
high tide : marewot, lamare monte
high : wo
hip : hanch
hip bone : zo ranch
hip : Ranch
histogram : istogram
hive : esenmyèl
honey : myèl (pwodui abèy)
honey : siwo myèl
honk : klaksonnen
horizontal : orizontal _____
hormone : òmòn
horn : kòn , klakson
horned toad : krapo tè
horse : chéval
horse shoe : fè a cheval,

host : bèt/plant ki kite yon lòt viv sou li

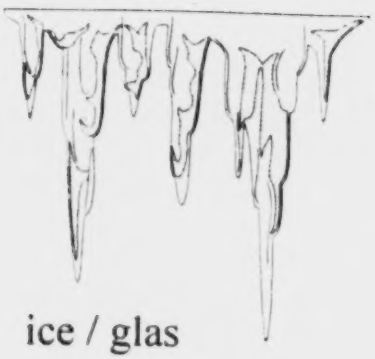
hot
cho

hot : cho
hour : è, lè
human being : moun
human body : kò moun
humerus : imeris
humid : imid
humidity : imidite
humus : angrè
hundred : san (100)
hundreds : santèn
hundredth : santyèm (1/100)
hurricane : siklòn
huskie : Chen eskimo
hybrid : ibrid
hydro energy : enèji idwolik
hydro : idwo
hydrocarbon : idwokabòn [idrojèn ak kabòn]
hydrochloric acid : asid kloridrik
hydroelectric energy : enèji idwoelektrik

hydrogen (H): idwojèn
hydrometer : idromèt [mezire gravite espesifik]
hydroponics : idwoponik
hydrosphere : idwosfè
hydroxide : idwoksid
hygiene : ijyèn
hymen : vwal, imèn
hypertention : tansyon
hypotenuse : ipoteniz
hypothesis : ipotèz

I

I.V : sewòm
ice : glas



ice / glas

ice age : laj glas, peryòd glas
ice water : dlo glase
iceberg : gwo moso glas nan lanmè
icterus : je jòn
identical : idantik, parèy
identity : idantite
igneous rock : wòch vòlkanik

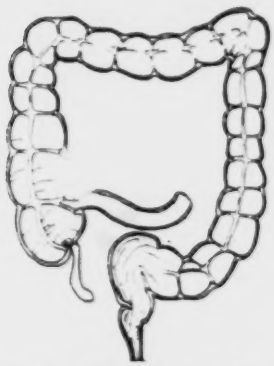
illegal drugs : dwòg ilegal
illness : maladi
image : imaj
imaginary : imajinè
immune system : sistèm defans, sistèm iminolojik
immunity : iminite
impetigo : bouton
in (inch) : pous
inch : pous
incinerator : ensineratè [fou pou boule fatra, fou trè cho]

incision : fann
incisors : dan devan, ensizif
inclined plane : plan enkline
incus : anklim
independent events : evènman endepandan
index finger : lendèks, dwèt bouwo
indicator : endikatè

≠ inequal
inegal

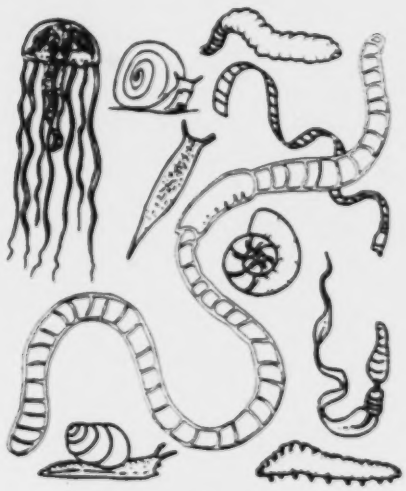
indigestion : endisjesyon
industrialization : endistriyalizasyon
inequality : inegalite
inertia : inèsi [prensip fisik]
infected : enfekte
infection : enfeksyon
infinite set : ansanm enfini
information : enfòmasyon
infrared : enfrawouj
inhale : aspire
inheritance : eritaj
injection : piki
ink : lank
inquiry : fè rechèch, poze keksyon
insect : ensèk
insecticides : ensektisid

instestinés : trip, entesten
insulation : izolasyon
insulators : izolan
insulin : ensilin
interaction : entèraksyon
interdependency : entèdepandans
intersect : entèsekte, kontre, kwaze
intersection : entèseksyon



large intestine
gwo entesten, trip

intestin : entesten, trip
inverse proportion : pwopasyon envès
inverse : envès, tètanba, lekontrè
inverse element : eleman envès
invert : chanje, sans opoze



invertebrate
envètebre (san zo)

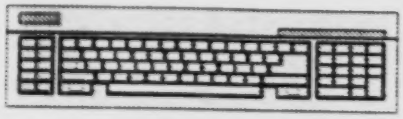
involuntary muscle : mis envolontè
iodine (I) : yòd
ion : iyon
iris : iris
iron (Fe) : fè
iron sulfide : silfid fè
iron oxide : oksid fè
irrational number : nonm irasyonèl
ischium : ischyon
isosceles : izosèl, triyang ak de kote egal
itch : pikotman, demanjezon, gratèl

J

jaundice : lajonis
jaw : machwa
joint : jwenti, jwen, atikilasyon
juice : ji
jungle : jeng, lajeng
jupiter : jipitè [planèt]

K

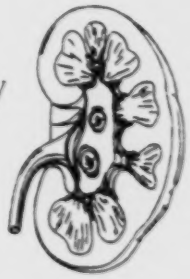
ka : quarter, yonka, 1/4
kangaroo : kangouwou
keep record : pran nòt
ketone : ketòn



keyboard / klavye

keyboard : klavye
kilogram (kg) : kilogram

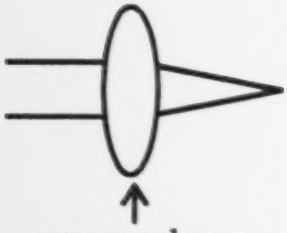
kidney
ren



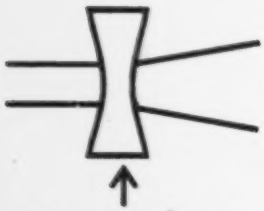
kidney stone : pyè nan ren
kilo : kilo, (mil fwa linite)
kilometer (km) : kilomèt
kinetik energy : enèji kinetik
kingdom : règ, wayom
kite : kap
kitten : ti chat
km (kilometer) : kilomèt
knee : jenou
knee cap : patella

knee : jenou
knob : manch, bouton
know : konnen
knowledge : konesans

Large intestine
Gwo trip



convex lens
lantiy konvèks



concave lens
lantiy konkav

L

Labial commissure : kwen bouch
labor pain : tranche akouchman
lacrimal bone : zo lakrimal
lacuna : fant
lake : lak
lama : lama
lamb : ayo, ti mouton
lamella : ti lam , lamèl
landfill : ranblè
lantern : fanal, lantèn
lard : la kochon
large : laj, gwo
large intestine : trip
larger : pi gwo
larva : ze, lav, lava
larynx : larenks
laser : lazè
later : pita
latitude : latitid
lava : lav [wòch fonn ki soti nan vòlkan]
law of superposition : prensip sipèpozisyon
laxative : medsin, laksatif, lòk
lead (Pb) : plon
leaf : fèy
learned behavior : konpòtman moun pran nan eksperyans
least common multiple : pi piti miltip komen
leather : kui, po
leg : janm
lemon : sitwon
length : longè
lens : loup, lantiy

leopard : leyopa

less than : pi piti pase 2<3

leucocyte : lekosit [selil blan]
level : nivo
lever : levye
life span : dire lavi [ant nesans ak lamò]
life : lavi
life cycle : sik lavi, etap nan lavi
lift : leve, soulve
ligament : ligaman

light switch : switch
light bulb : anpoul, limyè
light : limyè
lightning : zeklè
lightning bug : koukouy
likeness : sanblab
lily : lili
lima beans : pwadchous
limb : pye
lime : lacho, sitwon vèt
limestone : tif
line segment : segman
line of symmetry : liy simetri

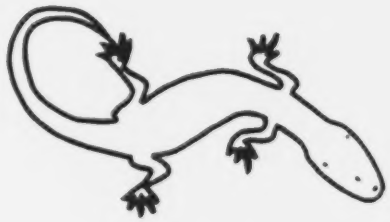
A line

Yon liy

---

line : liy

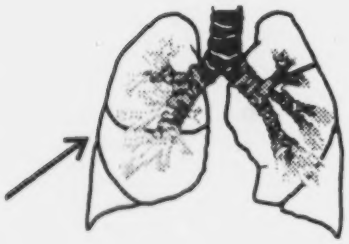
line graph : graf fòm liy
linear equation : ekwasyon lineyè
linear function : fonksyon lineyè
lion : lyon
liquid : likid
liquid state : eta likid
liter : lit
litmus paper : papye tès
litosphere : litosfè
little dipper : titous
little finger : orikilè
liver : fwa
living : vivan
living thing : matyè vivan



lizard / mabouya

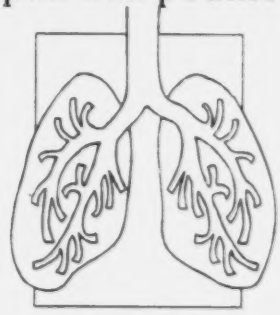
lizard : mabouya, leza
lobster : oma , woma
longitud : lonjitid
loud : fò
louse : pou
low : ba
lower abdomen : anbavant
lowtide : marebas

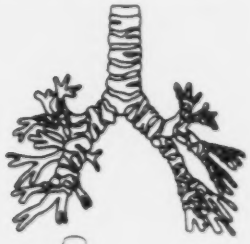
lumbar vertebrae : zo rèl do, zòn ren



lung : poumon
luster : briyan

parts of the lung
pati nan poumon





M

machine : machin
magararine : magarin
magma : magma [wòch likid cho]
magnesium (Mg) : manezyòm
magnet : leman
magnetic force : fòs mayetik
magnetic poles : pol mayetik
magnetic field : chan mayetik

magnifying glass
loup

magnifying glass : loup
magnitude : mayitid, gwosè
mahoghany : kajou
make : fè
male : mal ♂
malnutrition : malnitrisyon

mandible : machwa, mandibil, zo machwa anba
mane : krinyè
mango : mango
manipulate : manipile
mantis : mantis (ensèk)
mantle : manto
map : kat jeyografik
maple : erab
marble : mab

mare : jiman
marijuana : mariwana
marrow : mwèl
mars : mas
marsh : ma
mass (m) : mas
matter : matyè
mature : devlope, mi (fin grandi)

maxilla : zo machwa anwo, maksilè
meadow : savann
mealworm : vè farin

$$\frac{4 + 8 + 6}{3} = 6$$

mean : mwayèn, mwayen
measles : lawoujòl, saranpyon
measure (n) : mezi
measure (v) : mezire
measurement : mezi
meat eater : kanivò, manjèd vyann
meat : vyann
media: medya
median : medyàn
medication : medikaman
medicine : medikaman
medicine dropper : kontgout
medium : mitan, medyòm, mwayèn

medullary cavity : kannal mwèl
meiosis : meyoz (divizyon selil)
melon : melon
melt : fonn
melting point : tanperati pou fonn [solid a likid]
membrane : manbràn
memory loss : pèt memwa
memory : memwa
menarche : fòme, fè kwasans
meniscus: meniskis
menopause : menopoz, rete
menses : peryòd, règ
mental : mantal
mercury : mèki
meridian : meridyen
metacarpus : zo metakap
metal : metal
metamorphosis : metamòfoz [chanjman]
metatarsus : zo metatas
meteor : meteyò
meteorite : meteyorit
meteorologist : meteyolojis
meteorology : meteyoloji

meter / kontè

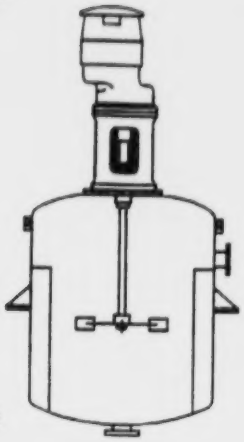
meter : mèt , kontè

methane : metàn (gaz)
metric ruler : mèt, riban metrik [pou mezire longè]
microbe : mikwòb
microorganism : mikwoòganis, mikwòb
microscope : mikwoskòp
microwave : mikwoond
middle finger : dwèt majè
migraine : migrèn, mal tèt
migration : migrasyon [deplasman moun osinon bèt]
mile : mil (distans)
miliped : milpat
milk : lèt
milligram (mg): miligram
milliliter (ml): mililit
millimeter (mm): milimèt
millions (place value) : inite milyon
mimicry : mimik [adaptasyon nan anviwonman]
min (minute) : minit
mineral : mineral
mining : fouye min

—

minus
mwens

minus : mwens (−)
minute(min) : minit
mirage : miraj
mirror : glas, miwa
miscarriage : fos kouch
mite : mit



mixer

mixer : melanjè, miksè
mixture : melanj
mode : mod
model : modèl
modelling clay : ajil
module : modil
moist : imid
moisture : imidite
molar : gwo dan, molè, dan dèyè
molasses : siwo kann
mold : limon
molecule : molekil

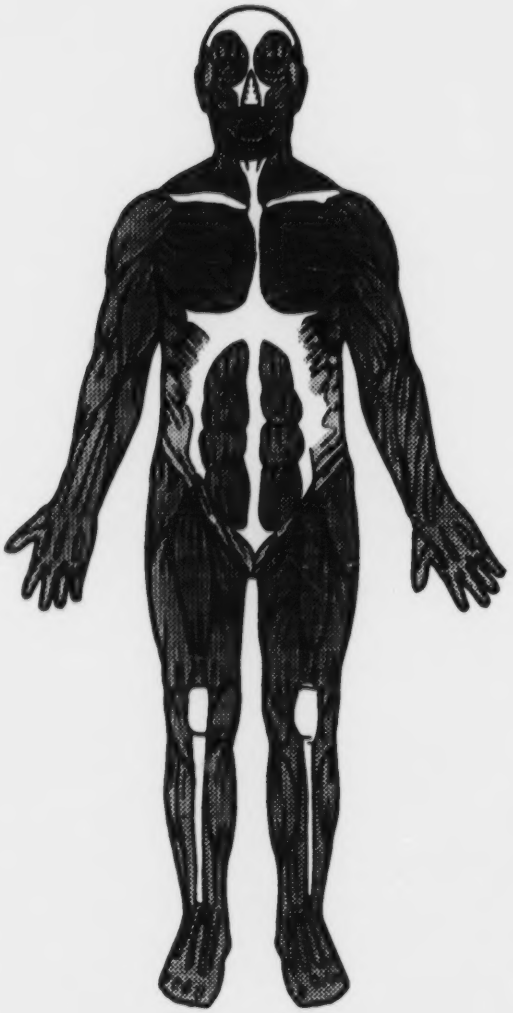
mollusk : molisk, kò mou (lanbi)
molt : chanje po
moneran : monera [mikwòb san nwayo]
monkey : makak
monocotyledon : monokotiledon
moon : lalin
moon phases : katye lalin
moonlight : limyè lalin
morning : maten
moss : mous, limon
moth : papiyon denuit, noktyèl

moth ball : naftalèn, naftalin
motion : mouvman, deplasman
motor : motè
mountains : mòn, montay

mouse
makè

mouse : sourit (bèt), makè (konpyoutè)
mouth : bouch
move : deplase
movement : mouvman
mph (mile per hour) : mil alè
mucus : pi, mikis
multiple : miltip
multiplicand : miltiplikann, valè pou miltipliye
multiplication : miltiplikasyon
4x4=16

multiplier : miltiplikatè
multiply : miltipliye
multiply by : miltipliye pa
mumps : mal mouton
muscle : mis, vyann
muscular system : sistèm mis
mushroom : dyondyon
mutation : mitasyon, chanjman



muscular system
sistèm mis

N

nail : klou, zong
nasal bone : zo nen
natural number : nonm antye
natural selection : seleksyon natirèl
natural resources : resous natirèl
natural : natirèl
nature : lanati
nausea : kè plen, noze, endijesyon
navel : lonbrik, lonbrit
neck : kou
nectar : nekta, siwo flè
negative : negatif
negative number : nonm negatif -3
neptune : neptin
nerve cell : selil nè
nerve : nè
nervous system : sistèm nè
nest : nich
neutral : net (ki pa pozitif, ni negatif)
neutron : netwon
new moon : lalin nouvèl
newspaper : jounal
niche : nich [anviwonman]
nickel (Ni): nikèl
nicotine : nikotin
nightingale : wosiyòl
nipple : pwent tete
nitrogen (N): nitwojèn, azòt
noble gas : gaz nòb [ki pa reyaji fasil]
noise : bwi
non renewable resource : resous ki pa renouvle
non living : ki pa vivan
nonagon : nonagòn, (nèf kote ak nèf ang)
nonmetal : ki pa metal
noon : midi
north star : etwal polè
north pole : pol nò
nose bleeding : nen senyen
nose : nen
nuclear reaction : reyaksyon nikleyè
nuclear powerplant : santral nikleyè
nuclear energy : enèji atomik
nucleus : nwayo
nucleus reactor : reyaktè nikleyè
null set : ansanm vid
number line : liy ak seksyon nimewote
numeral : nonm
numerator : nimeratè

$$\frac{6}{3} \text{ (numerator)}$$

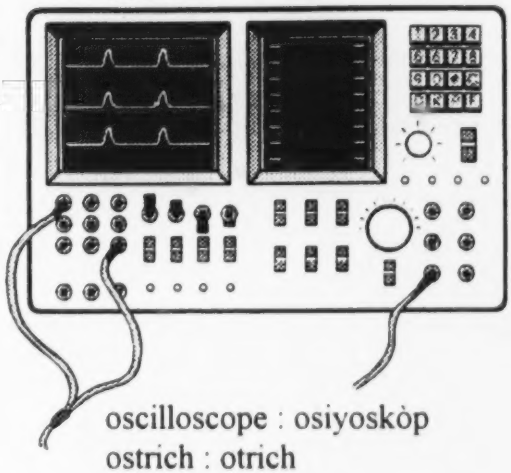
numerical expression : espresyon nimerik
nurse : enfimyè
nut : nwa
nutrient : nitriyan
nutrition : nitrisyon
nutritive : nitritif
nylon : naylonn
nymph : nenf, kokon

O

oak : chèn
oats : avwàn
object : bagay
oblique : oblik
observe : obsève
obtuse triangle : triyang obti

obtuse angle : ang obti
(>90, <180)

occipital bone : zo oksipital, zo dèyè tèt
ocean : oseyan, lanmè
ocean current : kouran lanmè
octagon : oktagon (uit kote, uit ang)
octopus : pyèv
odd number : nonm enpè (1,3,5...)
odd : enpè
odor : odè
oil tanker : tank petwòl
oil : luil
olive : oliv
ombilical cord : kòd lonbrit
omivorous : omnivò, ki manje tout bagay
one to one : youn pou youn
one : youn, en (1)
ones : inite
onion : zonyon
opaque : opak
open curve : koub louvri
open : ouvè
open circuit : sikui ouvè, etenn
optic nerve : Nè optik
optical illusion : ilizyon optik
orange : zoranj
orbit : òbit [lespas]
orchid : òkid, òkide (plant)
ore : minrè, min
organ : ògàn
organism : òganis
orifice of urethra : kanal pipi
origin : orijin
ornithology : onitoloji (syans ki etidye zwazo)
osmosis : osmoz

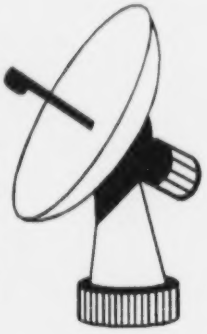


oscilloscope : osiyoskòp
ostrich : otrich
ounce (oz): ons
outcome : rezilta
outline : souliyen
output : rezilta ki soti
ovary : ovè
oven : fou
owl : koukou (zwazo)
ox : bèf
oxydation : oksidasyon
oxygen (O): oksijen
oyster : zuit
oz (ounce) : ons

P

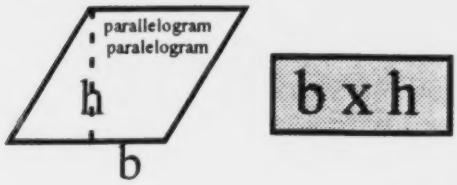
palate : palè, anwo bouch
paleozoid age : laj paleyozoyik (peryòd jeyolojik)
palindrome : palendwom (sa ou ka li devan deyè: 1991)
palm : pla men
palpitation : kè sote, palpitasyon, batmandkè
pancreas : pankreyas
papaya : papay
paper : papye

Parabolic antenna
antèn parabolik



parabolic antenna : antèn parabolik
parachute : parachit
parallel circuit : sikui paralèl
parallel line : liy paralèl ||

parallel : paralèl



parallelogram : paralelogram
paralys paralezi
parasite . parazit
parasitism : parazitis
parietal bone : zo paryetal
park : pak
parrot : jako
particles of dust : grenn pousyè
particule : patikil
pass out : endispoze
paste : pat
pasteurize milk : lèt pasterize
patella : kakòn jenou
path : chemen, siyon
pattern of number : modèl nimerik
pattern : patwon, modèl
paw : pat
pea : pwa
peach : pèch
peacock : pan (zwazo)
peak : tèt, anwo
peanut : pistach
pears : pwa (fwi)
peas : pwa vèt, pwafrans
pebble : ti woch galèt
pediatrician : pedyat

pedicle : pedikil

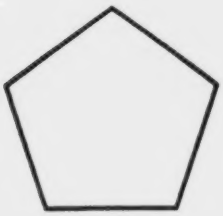
pelican
pelikan

pelican : pelikan
pelvic area : anba tivant
pelvic examination : bay gan

pelvis
zo basen

pelvis : zo basen
penguin : pengwen
penicillin : pelisilin
penis : penis

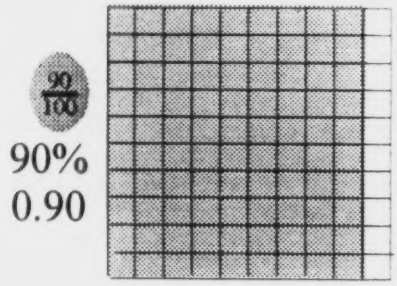
penny : peni (lajan ameriken)



pentagone
pentagòn

pentagon : pentagòn (senk kote, senk ang)
pepper : piman
percent : pousan %

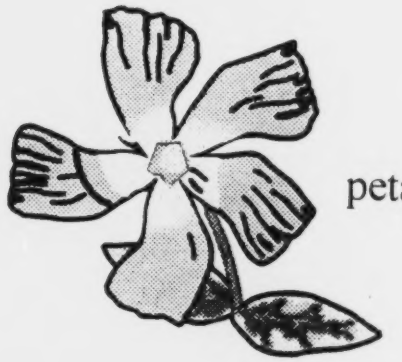
Decimals and percent
desimal ak pousantaj



percent and decimal : pousantaj ak desimal
percentage : pousantaj
perfect square : kare pafè
perfume : pafen

period : peryòd
periodic : peryodik
periodic table : tablo peryodik
periodic table of element : tablo peryodik eleman
periosteum : peryòs
permeability : pèmeyabilite
permutation : pèmitasyon

perpendicular : pèpandikilè ⊥
perspiration : transpirasyon
perspire : swe
pertussis : koklich
pesticide : ensektisid
pet : bèt domestik, bèt kay



petal

petal : petal
petri dish : plat petri [pou kiltive mikwòb]
petroleum : petwòl
pH : pe-ach, pH, [potansyèl idwojèn, mezi konsantrasyon iyon nan solisyon]
pH meter : pe-achmèt [zouti pou mezire pH]
pharmaceuticals : medikaman
pharmacist : famasyen
pharmacy : famasi
pharynx : farenks
phase : faz
phenomena : fenomèn
phlegm : flèm
phloem : flèm plant
photosyntesis : fotosentèz
physical property : pwopriyete fizik
physical change : chanjman fizik
physician : doktè
physicist : fizisyen
physics : fizik

pi, (3,1416) π : pi
picture graph : graf an desen
picture : foto, pòtre, imaj
pig : kochon
pigeon : pijon
pill : pilil, grenn, konprime
pimple : vèble, bouton
pine : pen, bwapen
pineapple : annana , zannanna
pint : pent, demika
pipette : pipèt
pistachio : pistachyo
pistil : pistil
pitch : ton
place value : pozisyon chif
placenta : manman vant, plasenta
plain : laplenn
plan : planifye, plan
plane : plan
plane figure : figi plàn
planet : planèt
plant kingdom : wayom plant
plant eater : èbivò, manjèd plant
plant life cycle : sik lavi plant

plant : plant
plantain : bannann
plaster : anplat, platdepari
plastic : plastik
plateau : plato
pleurisy : dlo nan do, plerezi
plug : plòg

plus : plis +

plus or minus : plizoumwen ±

pluto : pliton (planèt)
pocupine : pokepik

A Point
Yon pwen

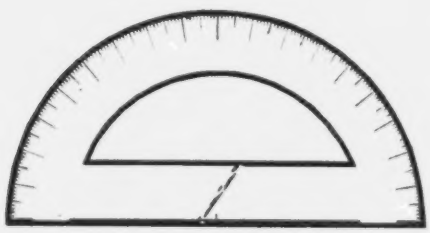
•

point : pwen

poison / pwazon

poison : pwazon
poisoning : anpwazonman
poisonous : pwazon
polar bear : lous polè
polar : polè
poles : pol [nò/sid]
polio : polyo
pollen : polèn
pollination : polinizasyon
pollute : kontamine
pollution : polisyon, kontaminasyon
polygon : poligòn
polynomial : polinòm
pomegrenat : grenad
pond : ma dlo, gwo basen, letan, etan
population : popilasyon
pore : pò
porosity : powozite
porous : pore (kite kèk bagay pase)
positive : pozitif, plis
positive number : nonm pozitif
postpartum : tinouris
posture : pozisyon, posti
pot : mamit, manmit
potassium (K): potasyòm
potato : pomtè
potential energy : enèji potansyèl
pound : liv (inite pwa)
powder : poud
power : pisans, fòs
preceding : ki anvan
precipitation : presipitasyon (lapli)
predator : predatè (ki manje lòt bèt)
predicting : predi, prevwa
prediction : prediksyon
pregnancy : gwosès
pregnant : ansent
premature : avantèm, prematire
prescription : preskripsyon
preservation : prezèvasyon
pressure cuff : tansyomèt
pressure : presyon
preventing : prevansyon
prey : viktim, pwa
prickle heat : chofi

primary consumers : konsomatè primè
primate : primat (òd, klasifikasyon)
prime : premye
prime number : nonm premye
prime factor : faktè premye
printer : enprimè
prism : pris
probability : pwobabilite
procedures : pwosedi, machasuiv, etap
process : pwosede
producer : pwodiktè
program : pwogram
proof : prèv
property : pwopriyete, karakteristik
proportion : pwopòsyon
propose : pwopoze
protect : pwoteje
proteins : pwoteyin
protist : pwotis (ant bèt ak plant)
proton : pwoton [chaj pozitif]
protoplasm : pwotoplas [nan selil]
protozoa : pwotozoè, mikòb ki viv nan dlo



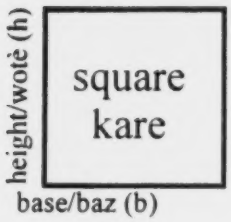
protractor / rapòtè

protractor : rapotè
prove : pwouve
proximal : pwoksimal

ptosis : je mouran, je lou
puberty : pibète, fòme
pubic arch : koub pibis
pubis : pibis
pull : redi, tire
pulley : pouli
pulse : pou
pup : ti chen
pupa : krisalid, kokon
pupil : nwa je
purpose : objektif
pus : pi
push : pouse
pyramid : piramid
pythagorean theorem : teyorèm pitagò

Q

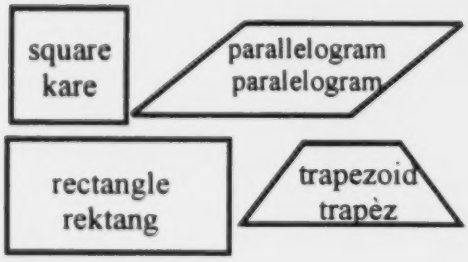
quadrant : kadran
quadratic equation: ekwasyon kwadratik
quadrilateral : kwadrilatè



b x h

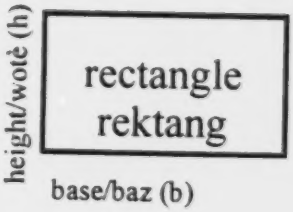
quarry : kwaryann
quart : ka (inite), ¼
quarter past : eka
quarter : kwatè, ¢25, (lajan ameriken)
quarter to : mwenka
queen : rèn, larenn
question : keksyon, kesyon
quotient : kosyan

quadrilaterals
kwadrilatè



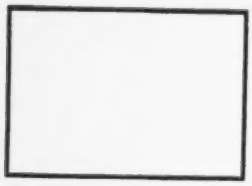
R

rack : rak, etajè, sipò
radar : rada
radiation : radiyasyon
radio transmitter : radyo emetè
radio : radyo
radiometer : radyomèt (zouti)
radish : radi
radius : reyon
radius : radiyis
rain : lapli
rainbow : akansyèl
raisins : rezen sèk
ramp : ranp
range : entèval
rash : gratèl
raspberry : franbwaz
rate (speed) : vitès, to
ratio : rasyo
rational number : nonm rasyonèl
rattlesnake : sèpan a sonèt
ray : reyon
real number : nonm reyèl
reasoning : rezonman
reccessif : resesif
reciprocal : resipwòk



b x h

recognize : rekonèt



rectangle
rektang

rectangle : rektang

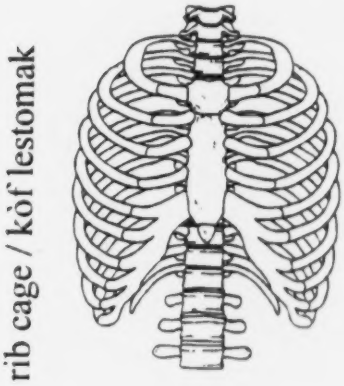
rectum : dèyè, rektòm
recycle : resikle
recycling : resiklaj
red eye : je wouj
reduce to : senplifye
reference point : pwen referans
refining : rafine, pirifye
reflect : reflete
reflection : refleksyon
reflector : reflektè
reflex : reflèks
reflexive : refleksif
refraction : refraksyon
refrigerator : frijidè
regeneration : rejenerasyon
region : rejyon
relapse : rechit
relationship : relasyon, rapò
relative frequency : frekans relatif
relative humidity : imidite relatif
relative dating : laj relatif
relative age : laj relatif
relief : soulajman
remainder : rès
repeating decimal : desimal repete
repel : repouse, kwape
reproduction : repwodiksyon
reptile : reptil
resistor : rezistans
resonance : rezonans
resources : resous
respect : respè
respiration : respirasyon
respiratory system : sistèm respiratwa
response : repons
rest : repo
result : rezilta
retina : retin
reverse : bak
revolution : revolisyon

rheumatism : rimatis
rhinitis : anrimen, anrime

rhinoceros

rhinoceros : rinosewòs
rhombus : lozanj

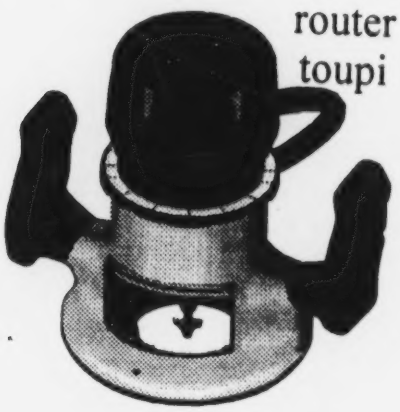
rib cage : kòf lestomak



rib : zo kòt, kòt
rice : diri

right angle : ang dwa
right triangle : triyang rektang
right hand : men dwat
ring magnet : leman an wondèl
river : rivyè
roar : gwonde
robin : woben (zwazo)
robot : wobo
rock : wòch
rocket : fize
rodent : wonjè (rat)
roll : woule
roman numeral : chif women
rooster : kòk (zwazo)
root : rasin
rope : kòd
rotate : vire nan aks vètikal
rotation : wotasyon
rough : graj (ki pa lis)

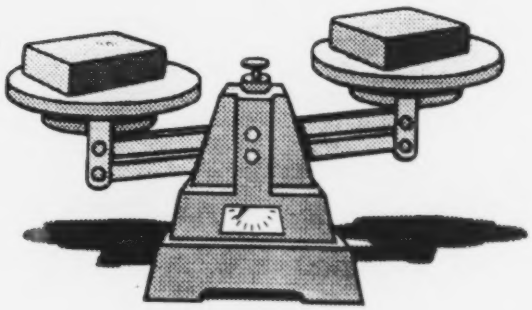
round : wonn, won



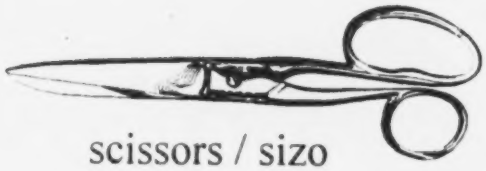
router : toupi
rubber : kawoutchou
rubber tubing : tib kawoutchou, chanm kawoutchou
rubber band : elastik
rubbing alcohol : alkòl pou masaj
rug : tapi
ruler : règ
rust : wouy
rye : sèg

S

safety goggles : linèt sekirite
safety : sekirite
salamandar : salaman
saliva : saliv, bave
salt : sèl
salt water : dlo sale
salty : sale
sample space : espas posibilite
sand paper : papye sable, katapoli.
sand : sab
sanddune : bitsab
sandimentary rock : wôch sedimantè
sattelite : satelit
saturated solution : solisyon satire, konsantre
saturn : satin
sausage : sosis
scabies : gal



scale : balans, kal, ekay (bèt) echèl (drawing)
scale drawing : desen alechèl
scalene triangle : triyang eskalèn
scallion : powo
scapula : omoplat, eskapilè
scar : sikatris
scattered : simen, epapiye, gaye
science : syans
scientific notation : notasyon syantifik
scientific : syantifik
scientific theory : teyori syantifik
scientific method : metòd syantifik
scientific law : lwa syantifik
scientific model : modèl syantifik
scientist : syantis
scissors : sizo



scissors / sizo

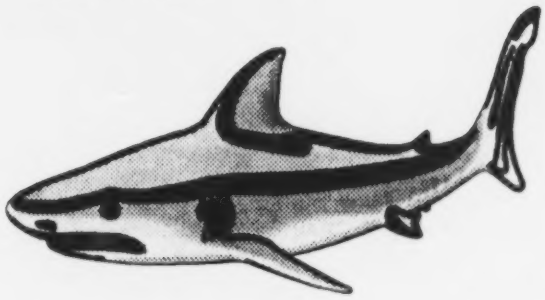
scorpion : eskòpyon
scratch : grafouyen
screen : ekran
screw : vis
scrotum : sak grenn
sea : lanmè
sea anemone : lagratèl
seagull : mwèt
seashore : plaj
season : sezon
seasonal : sezonye, asezon
seatbelt : senti sekirite
second (time) : segonn
second degree : dezyèm degre
sector : sektè

sediment : sediman, gravye
see : wè
seed pod : gous
seed : semans, grenn
segment : segman
segmented : ak segman
segondary consumers : konsomatè segondè
semi circle : demisèk
semiconductors : semikondiktè
sense : sans
sense organ : sans ògàn [touche, vision, tande..]
sensory nerves : nè sansoryèl
sequence : sekans

seringe
sereng

seringe : sereng
serpent : sèpan
serum : sewòm [pati likid nan san]
set : ansanm
sewage : twou rego, fatra
shade : lonm, lonbraj
shadow : lonbraj
shake : sekwe
shape : fòm

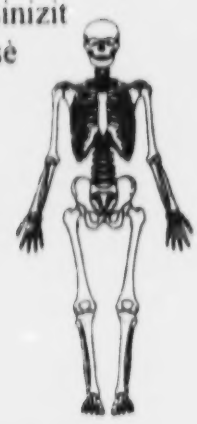
shark : reken



shark / reken

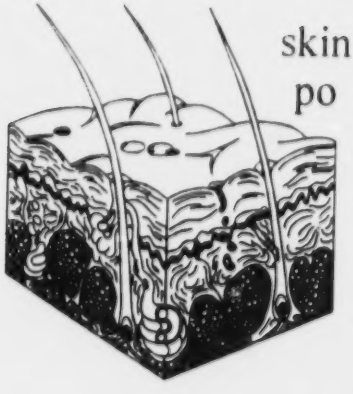
sheep : mouton
shell : karapas, koki
shelter : kay , abri
shinbone : zo banbou janm
shore : lakot, rivaj
short circuit : kousikui
shortness of breath : souf kout
shot : piki
shoulder : zèpol
shout : rele
shower : douch
shrimp : krevèt
sick : malad
sickle cell anemia : anemi falsifòm
side : kote
sight : visyon
sign : siy
silicon (Si) : silikonn
silver (Ag): ajan
similar : sanblab
similarity : resanblans
simple machine : machin senp
simple : senp
sink : basen, evye
sine : sinis

sinusitis : sinizit
size : gwosè



skeleton
eskelèt

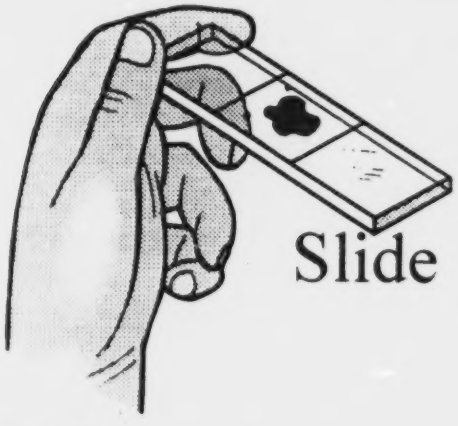
skeleton : eskelèt
skill : ladrès, talan
skillful : anpil ladrès
skin : po



skin
po

skin care : swen po
skull : kalbastèt
skull : zo tèt
skunk : moufèt
sky : syèl
slate : adwaz
sleep : domi, somèy
slide (v): glise

slide (n): photo transparan, glisad, plak anvit



Slide

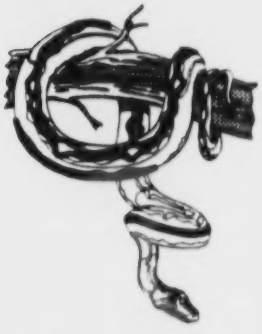
slope : pant
slurred speech : lang lou
small pox : lawoujòl
small : piti

smaller
pi piti

bigger
pi gwo

smaller than : pi piti pase
smell (v) : santi
smell (n) : odè, sant
smog : brouya
smoke : fimen

smooth : dous, lis, swa
snail : kalmason



snake / koulèv

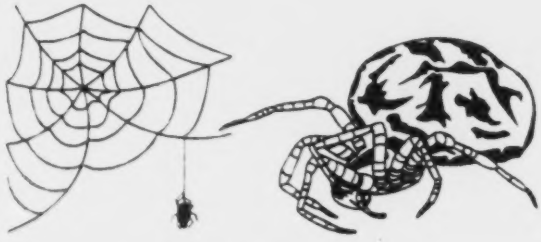
snake : koulèv
sneeze : estènen, estènye
snore : wonfle
snow : nèj, lanèj
social behavior : konpotman sosyal
society : sosyete
socket : sòkèt
soften : ramoli
soil : tè
solar system : sistèm solèy
solar : solè
solar furnace : founèz solè
solar eclipse : eklips solè
solar energy : enèji solèy
soldier : solda
sole : plapye
solid : solid

solute : solit [pati ki pou fonn]
solution : solisyon
solve : rezoud
solvent : solvan [pati likid nan solisyon]
sore throat : malgòj
sore : doulè

south : sid
south pole : pol sid
sound waves : onn son
sound : son, nòmal
source : sous
soursop : kowosòl
space probe : sond espasyal
space : espas, lespas

spark plug
bouji

spark plug : bouji
species : espès
spectrum : espèk, [separasyon koulè [longèdond] ki soti nan prism]
speed : vitès
speedometer : espidomèt
sperm : spèm
sphere : esfè [glòb]
spice : epis



spider and web
arenyen ak twal arenyen

spinach : epina, zepina
spinal cord : kòd zo rèl do
spine : epin, pikan, rèl do
spines : zo rèl do, kolòn vètebral
spit : krache
spleen : larat
sponge : eponj
spongy bone : zo eponj
spoon : kiyè

spot : tach
sprain : foule
spread : gaye
spring : prentan, resò, sous
sprout : jème
spurs : zepon
square : kare
square root : rasin kare
square : kare
squash : joumou
squeeze : tode, peze, pire
squirrel : ekirèy
stain : tach
star : zetwal
starch : lanmidon
starfish : etwaldemè
statement : deklarasyon, fraz
static electricity : elektrisite estatik
statistic : estatistik
statistics : estatistik
steel : asye [metal]
steep : apik
stem : tij [plant]
sternum : stènoum, estènòm, biskèt
stethoscope : sonn
stick : baton
sticky : epè, kolan

stiff : rèd

sting : piki (n), pike (v)
stir : brase
stomach : lestomak

stone : galèt, wòch
stop : rete
stopper : bouchon
store (n) : magazen
store (v) : sere, anpile
storm : tanpèt
stove : founo, recho
strabismus : je vewon
straw : pay, chalimo
strawberry : frèz
strength : fòs
stress : presyon
stretcher : branka
stringbeans : pwatann
strong : fò
stuffed nose : nen bouche
styloid process : apofiz estiloyid
submarine : soumaren
subset : souzansanm
subsoil : souteren, anbatè
subsystem : sousistèm
subtract : mwens, soustrè

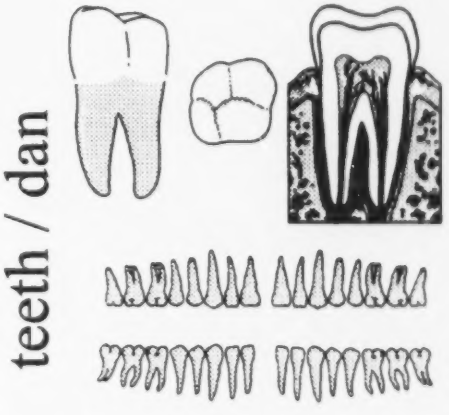
subtract : retire (-)
subtraction : soustraksyon

6-2=4

sugar : sik
suicide : swisid
sulfur (S) : souf
sum : total, sòm
summer : ete [sezon]
sun : solèy
sunburn : kout solèy
sunflower : flè solèy
sunrise : leve solèy, [maten]
sunset : kouche solèy [aswè]
sunshine : limyè solèy
supplement : sipleman
supplementary : siplemantè
surface area : sipèfisi,sifas
surface : sifas
surgery : operasyon
swallow : vale
swarm : esen
sweat glands : glann swe
swell : anfle
swim : naje
swimming pool : pisin
switch (v) : chanje
symbiosis : senbyoz
symbol : senbòl
symmetric : simetrik
symmetry : simetri
syphilis : sifilis
syringe : sereng
syrup : siwo

T

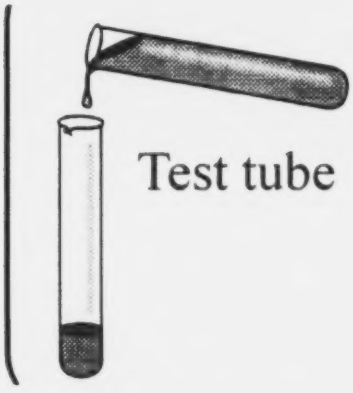
table : tab
tadpole : teta
tail (of a coin) : palmis (pyès lajan)
tail : ke
take temperature : pran tanperati
tamarind : tamaren
tame : aprivwaze, domestike
tandon : tandon
tangent: tanjant
taproot : rasin prensipal
tarsus : tas
taste buds : papiy
taste (v) : goute
taste (n) : gou, goute
tasting : goute, pran gou
technology : teknoloji
teeth : dan



telephone : telefòn
telescope : teleskòp

telescope

temperature : tanperati
temples : letanp, tanp
temporal bone : zo tanp
tendon : tandon
ten : dis
tenth 1/10, 0.10 : dizyèm
tens : dizèn
tentacles : tantakil
terminal : tèminal
terrace : teras



Test tube

test tube : epwouvèt, tib pou teste

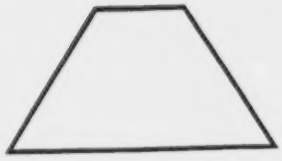
testes : testikil

testes
testikil

testing : teste, verifye

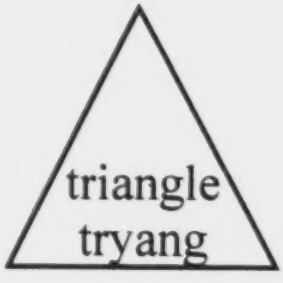
tetanus : tetanòs
tetrahedron : tetrayèd
texture : teksti
thaw : fonn
theorem : teyorèm
thermal resistance : rezistans tèmal
thermometer : tèmomèt
thick : epè
thigh bone : zo kuis
thigh : kuis
third : tyè (fraksyon) ⅓
thirst : swaf
thorax : kòf lestomak
thousand 1,000: mil
thousands (place value) : milyèm
thousandth : milyèm 1/1000, 0.001
three : twa
three dimension : twa dimansyon
throat : gòj
thumb : pous
thunder : loraj
thyroid : tiwoyid
tibia : tibya
tick : tik

tide : lamare
tide energy : enèji ki soti nan lamare
tiger : tig
time : tan
time zone : zòn orè, zòn lè, rezo orè
timer : revèy
tin (Sn) : eten, fèblan
tinea capitis : pyas
tiny : piti, tizuit
tip : pwent
tissue : tisi
toad : krapo
toe : zòtèy
tomato : tomat
tongs : tenay
tongue : lang
tonsillitis : chènangòj
tonsils : amidal
tool : zouti
tooth ache : mal dan
tooth : dan
tooth abscess : abse dan
top : anwo
topsoil : tè arab
tornado : toubiyon van
tortoise : karèt
touch : touche, manyen
touching : touche
towel : sèvyèt
toy : jwèt
trachea : gagann, gòjèt, trache
traffic : sikilasyon, trafik
trait : trè, karaktè
tranquilizer : kalman
transformer : transfòmatè
transitive : tranzitif
transluscent : translisid
transparent : transparan
transpiration : transpirasyon
transversal : transvèsal



trapezoid
trapèz

trapezoid : trapèz
tree diagram : dyagram branch
tree : pye bwa
trend : tandans



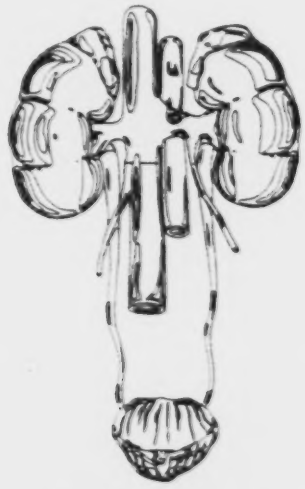
triangle : triyang
triangular prism : pris triyangilè
tropical rain forest : forè twopikal
tropical : twopikal
tropism : tropis [repons yon plant]
troposphere : twoposfè [pati toutotou latè]

true ribs : vrè kòt
trunk : kò (animal)
tube : tib

tuberculosis : pwatrinè, tibèkiloz
tuberosity : douk
tumor : timè
tuna : ton (pwason)
tundra : savann glase [nan aktik]

turbine : tibin
turkey : kodenn
turnip : nave, navè
turtle : tòti
twezzers : pens
twin : jimo, jimèl, marasa
typhoid fever : lafyèv tifoyid
typhoid : tifoyid

upper arm : bout anwo bra
uranus : iranis (plànèt)
urethritis : kanal boule
urine : pipi



urinary system
sistèm pipi

U

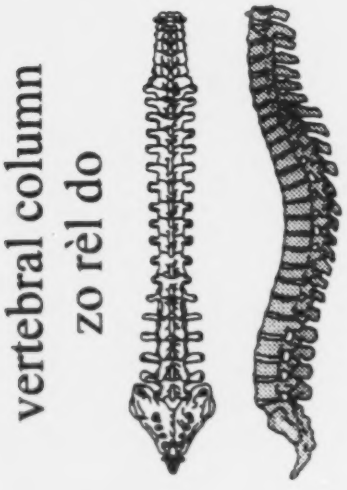
ulcer : ilsè
ulna : kibitis
ultra violet : iltra vyolèt [reyon]
umbilic : lonbrit
umbilical hernia : gwo lonbrit
unconscious : san konesans
underarms : anba bra
understanding : konpreyansyon, antant
undressed : dezabiye
union : inyon
unit of measure : inite mezi
unit : inite

V

vaccinate : vaksine
vaccine : vaksen
vagina : bouboun, vajen
variable : varyab
varices : varis
variety : varyete
vascular plant : plant vaskilè
vaseline : vazlin
vegetable : legim vèt
vein : venn
velocity : velosite, vitès
venn diagram : dyagram venn

ventricle : vantrikil
venus : venis
verbal : vèbal
vertebra : vètèb
vertebral column : zo rèl do
vertebrates : vètebre, ki gen zo rèl do
vertex : vètèks, pwent
vertical : vètikal
vertical angles : ang vètikal

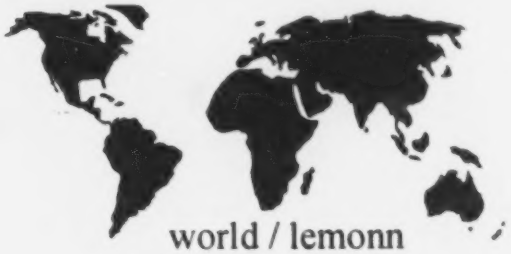
vesicle : bouton dlo
vessels : veso, bato
vibrate : vibre
vibration : vibrasyon
virus : viris
vitamin : vitamin
vocal chords : kòd vokal
volcano : volkan
volume : volim
voluntary muscles : mis volontè
vomit (n) : vomi, vomisman
vulture : votou



W

waist : senti, tay
warm blooded animals : bèt san cho
warm : tyèd
wash : lave
wasp : gèp
waste : fatra
water cycle : sik dlo
water : dlo (H_2O)
water vapor : vapè dlo
waterfall : kaskad, chit dlo
watermelon : melon
waves : lanm, lond
weak : fèb
weakness : feblès
weather vane : moulen van
weather forecast : prediksyon tan
weather : tan
web : rezo, fil arenyen, pat kanna
weigh : peze
weight : pwa, pèz
west : lwès
wet : mouye
whale : balèn
wheat : ble
wheel : wou
wheelchair : chèz woulant
whine (horse) : ranni
whistle : sifle, soufle
whole number : nonm antye (0,1,2, ..)
whooping cough : koklich
width : lajè
wild : sovaj
wilderness : bwa sovaj
wildlife : lavi nan bwa sovaj
wind : van

wind vane : jiwèt, pal
window : fenèt
wing : zèl
winter : ivè
wire : fil
wisdom teeth : dan zòrèy, dan sajès
wolf : lou
womb : vant [kote tibebe rete nan vant manman]
wood : bwa
woodpecker : sèpantye
wool : lenn
work : travay
work independently : travay endepandan
work cooperatively : travay ansanm
worker : travayè
worker bee : myèl travayè
world : lemond

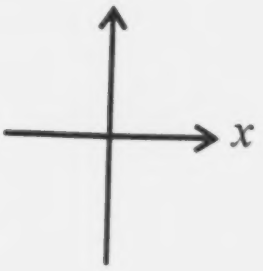


world / lemonn

worm : vè
wound (n) : blesi
wound (v) : blese
wrinkles : rid, min, pli
wrist : ponyèt

X

x-axis : aks iks (x)



x ray : radyografi
xiphoid process : pwent zo biskèt
xylem : zilèm [plant]
xylophone : zilofòn

Y

yams : patat dous
yard (unit) : yad (inite longè)
yarn : fil
yawn : baye
y-axis: aks igrèk (y)
yucca : manyòk

Z

zebra : zèb

zinc (Zn) : zink
zoo : zou [kote yo kenbe bèt sovaj]
zygomatic bone : zo figi

Units and Symbols
Inite ak Senbòl

ampere (A) : anpè
current(I) : kouran
km (kg) : kilogram
lenght (l) : longè
mass (m): mas
meter (m) : mèt
minute (m) : minit
second (s): sekonn
time (t) : tan

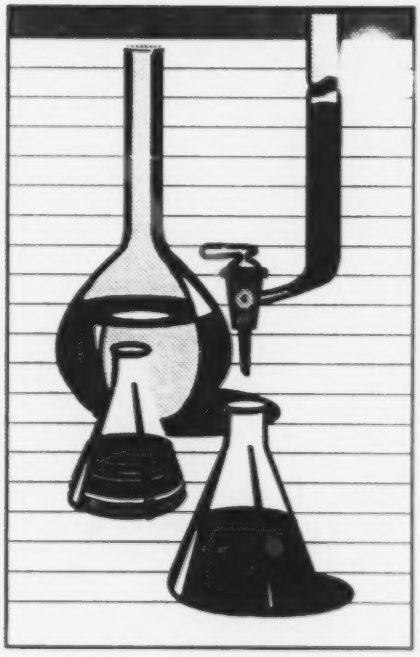
deci (d) 0.1 [10E-1] : desi (prefiks)
deciliter (dl) 0.1 liter : desilit
centi (c) 0.01 [10E-2] : santi (prefiks)
centimeter (cm) : santimèt
milli (m) 0.001 [10E-3] : mili (prefiks)
millisecond (ms) : milisekonn
micro (μ)0.000 001 [10E-6] : mikwo (prefiks)
micrometer : mikwomèt
nano (n)0.000 000, 001 [10E-9] : nano
nanometer : nanomèt

deca (dc) 10 [10E1] : deka
hecto (h) [10E2] 100: ekto
kilo (k) 1000, [10E3]: kilo
kilogram (kg) 1,000g: kilogram
mega (M) 1,000.000 [10E6]: mega
giga (G) 1,000,000,000 [10E9] : jiga
temperature (T) : tanperati
kelvin (K) : degre kèlvenn
time (t): tan
mole (M) : mòl

acceleration: akselerasyon
area : sifas
density: dansite
density: dansite
energy: enèji
force : fòs
frequency : frekans
period: peryòd
power : pisans
p ure: presyon
resistance: rezistans
velocity : velosite, vitès
volume : volim
work : travay

Science Dictionary Part II

Reference



Diksyonè Syans Dezyèm Pati

Referans

66

Common Abbreviations
Abreviyasyon kouran

Temperature		**Tanperati**
Celsius	°C	degre sèsiyis
Fahrenheit	°F	degre farennayt

Time	**abrev.**	**Tan**
second	sec	segonn
minute	min	minit
hour	h	è
day	d	jou
month	mo	mwa
week	wk	semèn
year	yr	anne
century	c	syèk

lenght	**abrev.**	**Longè**
width	w	lajè
depth	d	pwofondè
lenght	l	longè
centimeter	cm	santimèt
meter	m	mèt
kilometer	km	kilomèt
inch	in	pous
yard	yd	yad
mile	ml	mil
foot	ft	pye

Weight		**Pwa**
gram	g	gram
kilogram	kg	kilogram
ounce	oz	ons
pound	lb	liv

Volume		**Volim**
deciliter	dl	desilit
liter	L	lit
fluid ounce	fl oz	ons likid
pint	pt	pent
quart	qt	ka
cup	c	tas
gallon	gal	galon

Speed	**Vitès**
miles per hour (mph)	milalè

Other		
dozen	doz	douzèn

Roman Number System
Sistèm Chif Women

1	I
2	II
3	III
4	IV
5	V
6	VI
7	VII
8	VIII
9	IX
10	X
20	XX
30	XXX
40	XL
50	L
100	C
500	D
1000	M

Addition table
Tab adisyon

0	1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18	19
20	21	22	23	24	25	26	27	28	29
30	31	32	33	34	35	36	37	38	39
40	41	42	43	44	45	46	47	48	49
50	51	52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67	68	69
70	71	72	73	74	75	76	77	78	79
80	81	82	83	84	85	86	87	88	89
90	91	92	93	94	95	96	97	98	99

Multiplication Table
Tab Miltiplikasyon

Find the place where a value from the top row intersect with a value from the left column
Jwen kote valè nan ranje anwo a kontre ak valè nan kolòn agoch la.

	0	1	2	3	4	5	6	7	8	9
0	0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8	9
2	0	2	4	6	8	10	12	14	16	18
3	0	3	6	9	12	15	18	21	24	27
4	0	4	8	12	16	20	24	28	32	36
5	0	5	10	15	20	25	30	35	40	45
6	0	6	12	18	24	30	36	42	48	54
7	0	7	14	21	28	35	42	49	56	63
8	0	8	16	24	32	40	48	56	64	72
9	0	9	18	27	36	45	54	63	72	81

Mathematical Symbols
Senbòl Matematik

+	plus plis	≡	identical idantik
−	minus mwens	<	less than pipiti pase
x	time fwa	>	greater than pigwo pase
÷	divided by divize pa	±	plus or minus plis ou mwens
=	equal egal	%	percent pousan
≠	not equal pa egal	*	multiply by miltipliye pa

Set and subset
Ansanm ak souzansanm

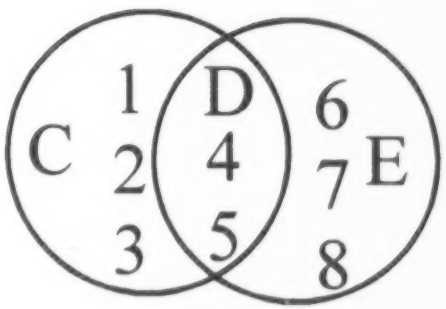
Set A = {1,2,3,4,5}

Set B = {4,5,6,7,8}

subset C = {1,2,3}

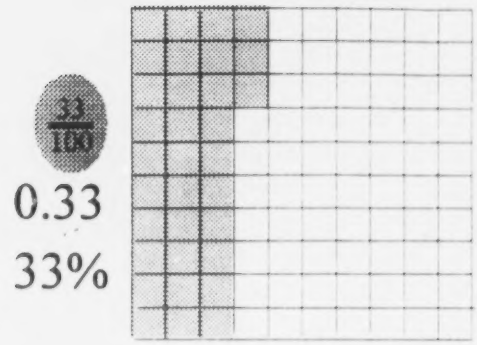
subset D = {4,5}

subset E = {6,7,8}



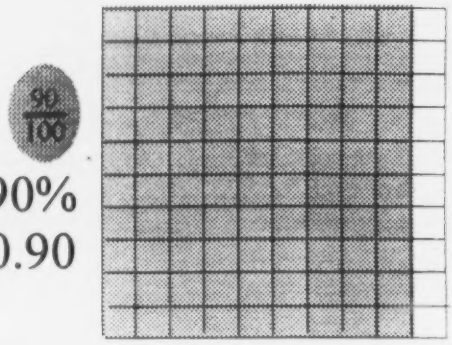
Fraction Fraksyon	Decimal Desimal	Percent Pousan
$\frac{1}{4}$	0.25	25%
$\frac{1}{2}$	0.5	50%
$\frac{3}{4}$	0.75	75%
$\frac{1}{10}$	0.1	10%
$\frac{2}{10}$	0.2	20%
$\frac{3}{10}$	0.3	30%
$\frac{1}{3}$	0.3	$33\frac{1}{3}\%$
$\frac{2}{3}$	0.6	$66\frac{2}{3}\%$

Decimals and percent
desimal ak pousantaj



0.33

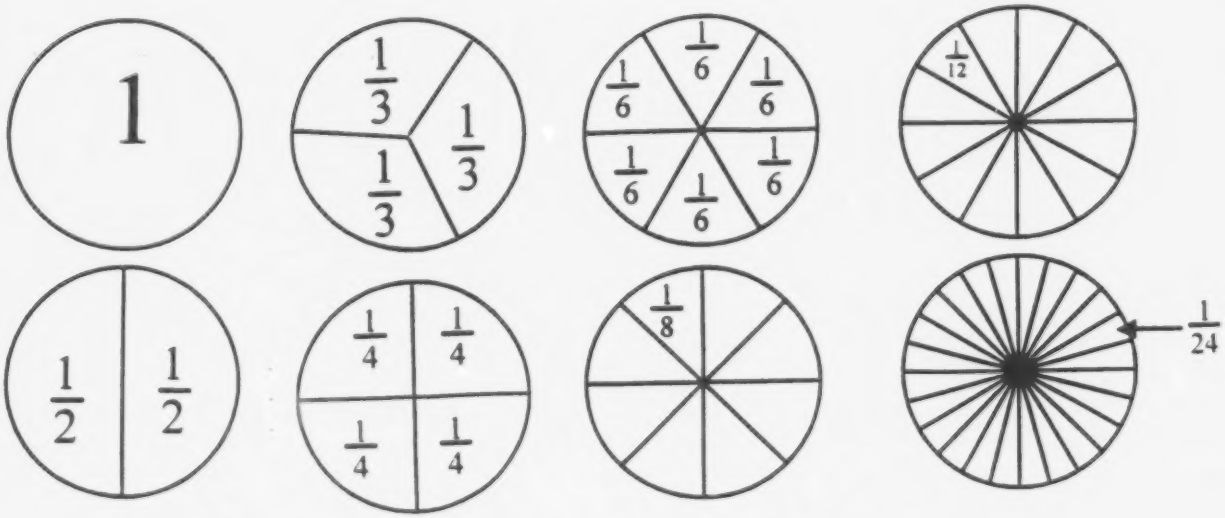
33%



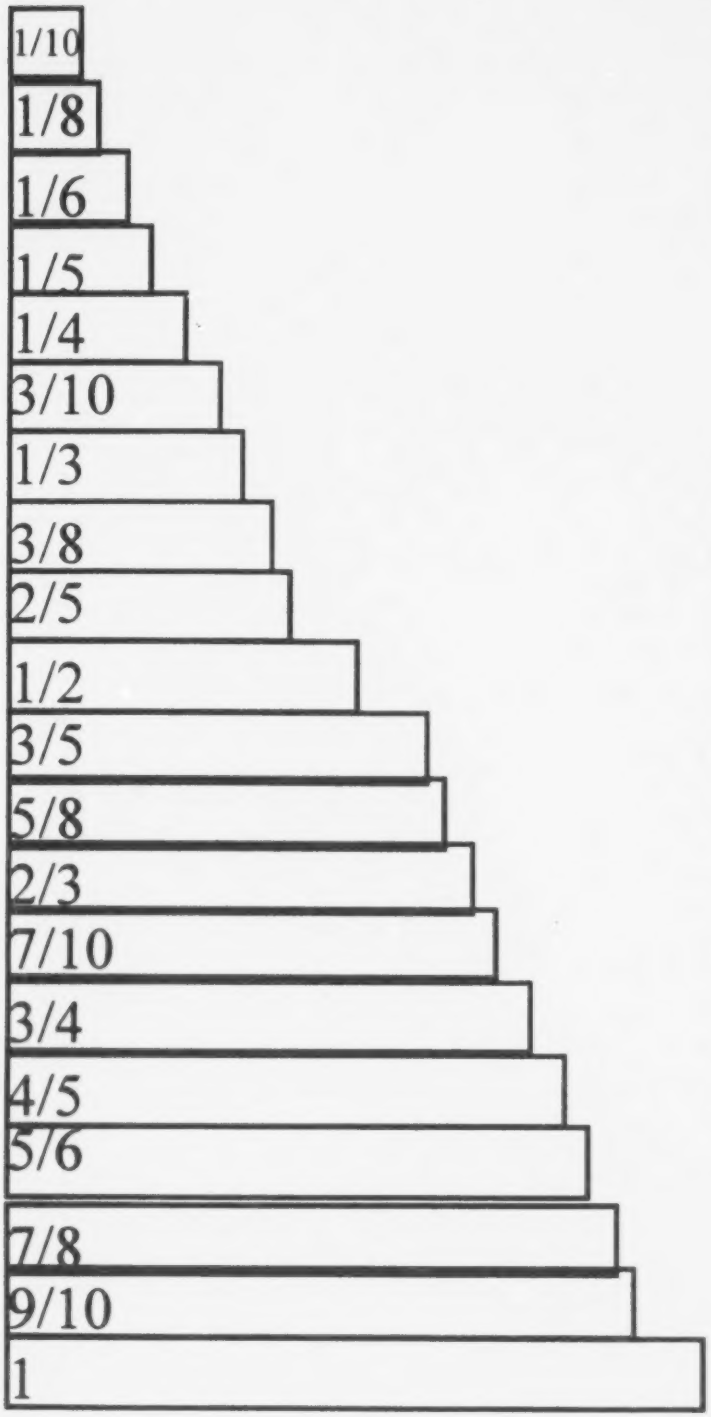
90%

0.90

Fraction Fraksyon



Fraction
Fraksyon



1/10
1/8
1/6
1/5
1/4
3/10
1/3
3/8
2/5
1/2
3/5
5/8
2/3
7/10
3/4
4/5
5/6
7/8
9/10
1

Number Nonm	Exponent ak ekspozan	Prefix Prefiks
1,000,000	10^{6}	mega
100,000	10^{5}	
10,000	10^{4}	
1,000	10^{3}	kilo
100	10^{2}	hecto
10	10^{1}	deca
1	10^{0}	
0.1	10^{-1}	deci
0.01	10^{-2}	centi
0.001	10^{-3}	milli
0.000 1	10^{-4}	
0.000 01	10^{-5}	
0.000 001	10^{-6}	micro

Power / Puisans

a^k = a . a....a ***k*** times

a^k = a . a....a ***k*** fwa

$a^2 = a.\ a$

$a^3 = a.\ a.\ a$

$a^4 = a.\ a.\ a.\ a$

$a^5 = a.\ a.\ a.\ a.\ a$

$2^2 = 2x2$ 4

$2^3 = 2x2x2$ 8

$2^4 = 2x2x2x2$ 16

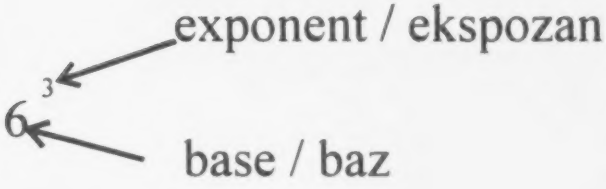
$2^5 = 2x2x2x2x2$ 32

Exponents
Ekspozan

$2^3 = 2x2x2 = 8$

$10^5 = 10x10x10x10x10 = 100,000$

$10x10x10x10x10 = 10^5$



$2^0 = 1$
$2^1 = 2$
$2^2 = 2x2 = 4$
$2^3 = 2x2x2 = 8$
$2^4 = 2x2x2x2 = 16$

Average
Mwayèn

Students		Score
Jeanne		12
Andrea		13
Paul		9
Maude		7
Bill		21
Bob		10
Total	6	72
Average 72 : 6		12

1. Add the numbers
2. Divide the sum by the number of participants

1. Adisyone valè yo
2. Divize sòm nan ak kantite patisipan yo

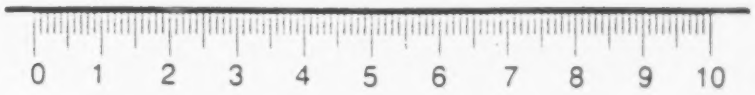
Page 78

Measurements
Mezi

Length
Longè

1 mm = 0.001 m
1 cm = 0.01 m
1 m = 100 cm = 1 yd
1 km 1000 m = 0.6 ml

1 yd = 36 in = 0.9 m
1 ml = 1,769 yd = 1.6 km



Weight
Pwa

1 kg = 1000 g
1 kg = 2.2 lb

1 lb = 16 oz

Capacity
Kapasite

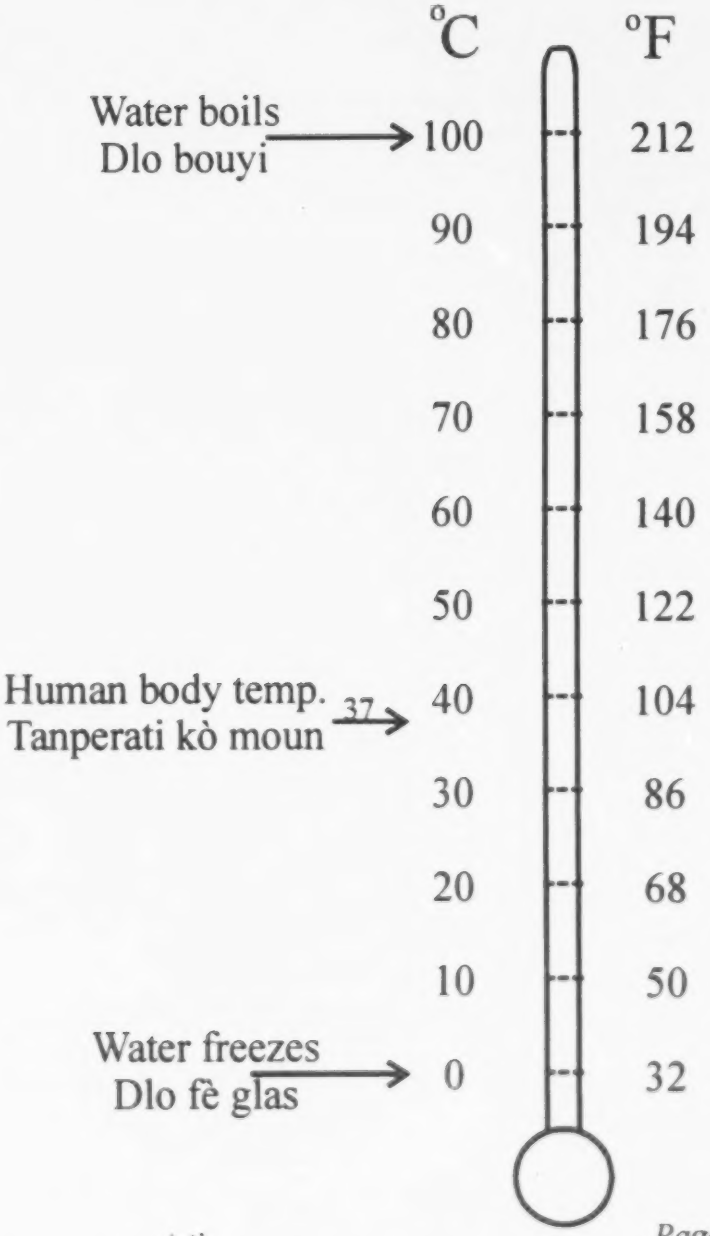
1 mL = 0.001 L
1 cL = 0.01 L
1 dL = 0.1 L

1 pt = 16 oz
1 qt = 2 pt
1 gl = 4 qt = 3.8 L

Temperature Measurements
Mezire Tanperati

$F = (C \times \frac{9}{5}) + 32 = F$

$C = \frac{9}{5} \times (F-32) = C$

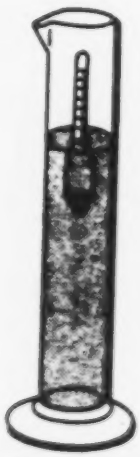


Hydrometer / Idwomèt

To measure the specific gravity of a liquid
Mezire gravite espesifik yon likid

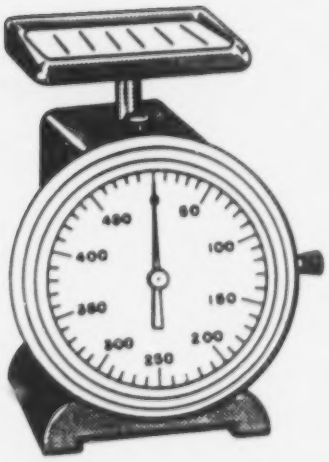
alcohol
alkòl

water
dlo

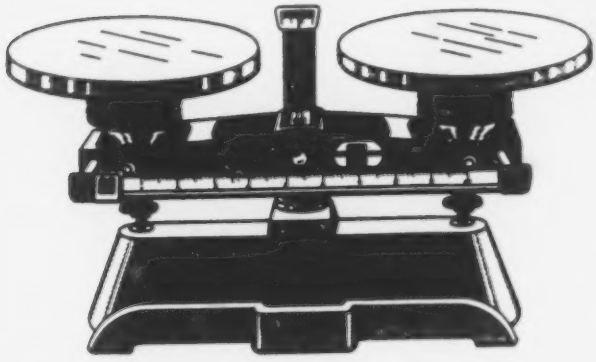


salt water
dlo sale

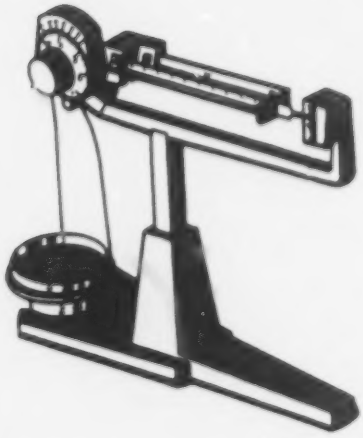
Scale / Balans



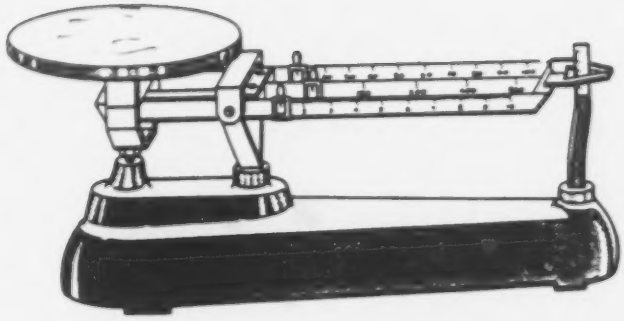
Dietary scale
Balans manje



double- pan balance
balans ak de plat

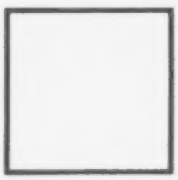


Dial-o-gram scale
Balans ak bouton



triple beam balance
balans ak twa ba

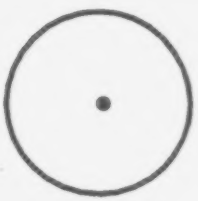
Shape
Fòm



A square is a shape with four sides
four corners and all sides are equal
Yon kare se yon fòm ki gen kat kote
kat kwen epi tout kat kote yo egal

A rectangle, like a square has four sides
four corners, but only the opposite sides are equal
Yon rektang tankou yon kare gen kat kote
kat kwen, men, se sèl kote fas-a-fas yo ki egal

A triangle is a shape with three sides and three corners
Yon triyang se yon fòm ki gen twa kote ak twa kwen

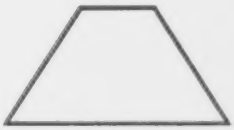


A circle has the shape of a ring or a coin.
All points on the circle are at equal distance from center
Yon sèk gen fòm yon bag osinon lajan monnen
Toupatou sou liy sèk la gen menm distans ak sant sèk la

Geometric Figures
Desen Jeyometrik

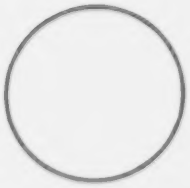
square
kare

rectangle
rektang

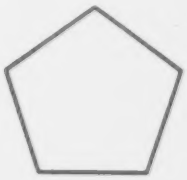


trapezoid
trapèz

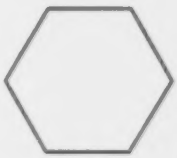
parallelogram
paralelogram



circle / sèk

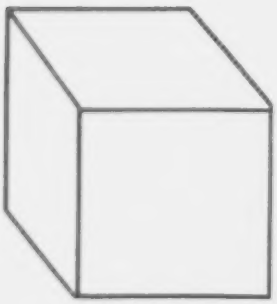


pentagone
pentagòn



hexagon
ekzagòn

triangle
triyang



cube
kib

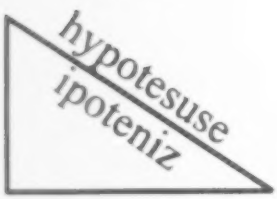
cone
ko-n

cylinder
silend

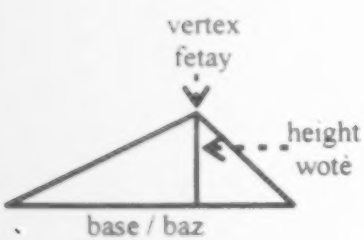
Triangle
Triyang

equilateral
ekilateral

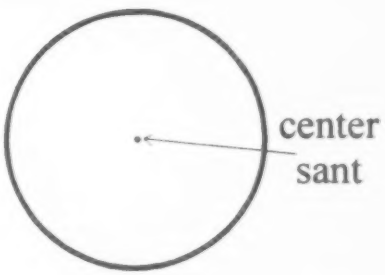
isosceles
izosèl

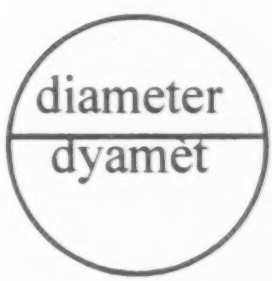


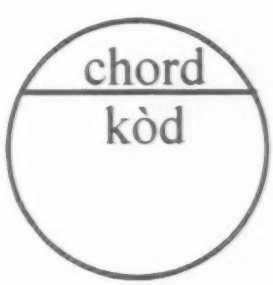
right
rektang



Circle
Sèk







Geometric Figures

Lines / liy

horizontal
orizontal

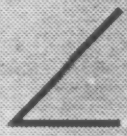
vertical
vètikal

curved
koub

parallel
paralèl

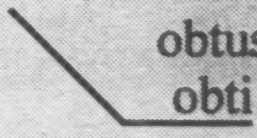
perpendicular
pèpandikilè

Angles / Ang

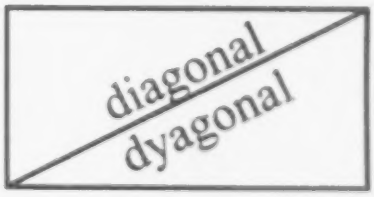


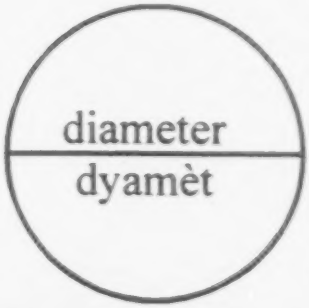
acute
egi
< 90

right
dwa
= 90



obtus
obti
> 90





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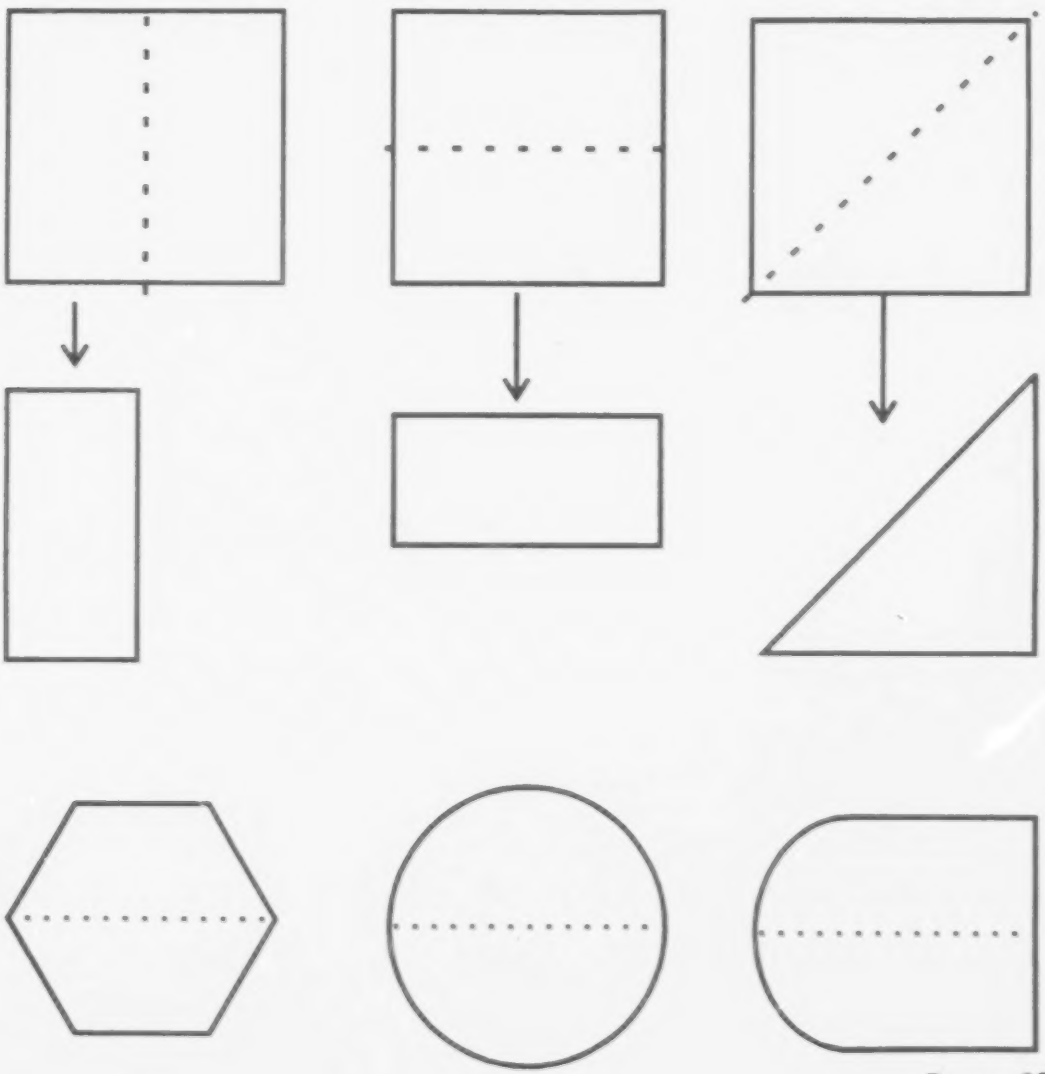
Line of simmetry
Liy simetri

Line along which a figure could be folded so that both resulting sides match
Yon liy kote ou kapab pliye desen-an an de pati, epi de pati yo sanble youn ak lòt

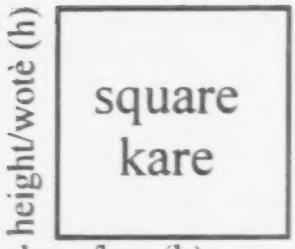


Area
Sifas

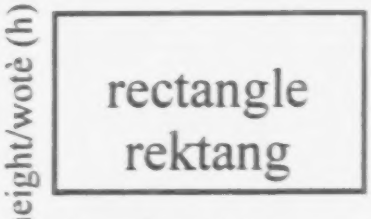
Formula
Fòmil

π=3.1416

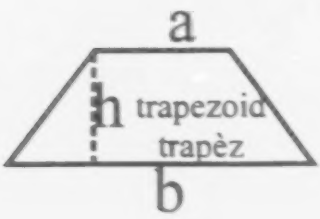
$\pi \times r^2$



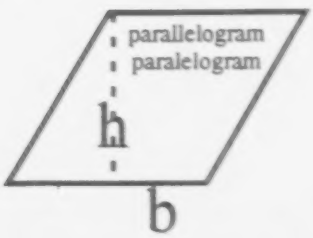
b x h



b x h

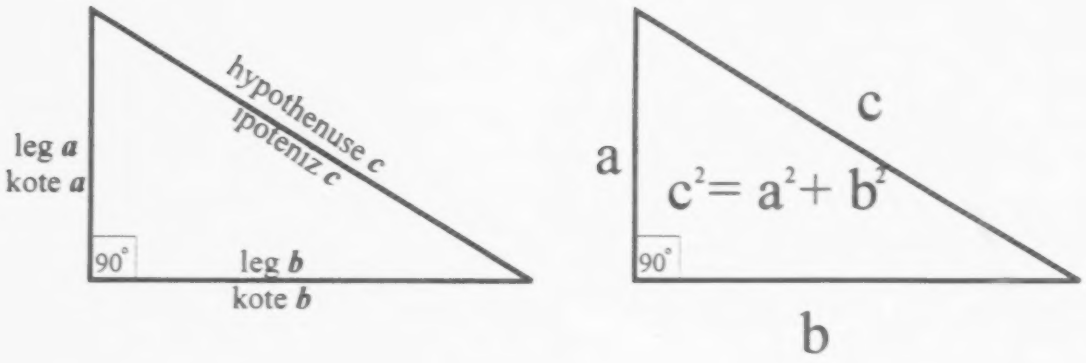


$\frac{(a+b)xh}{2}$



b x h

Pytagorean theorem
Teyorèm Pitagò

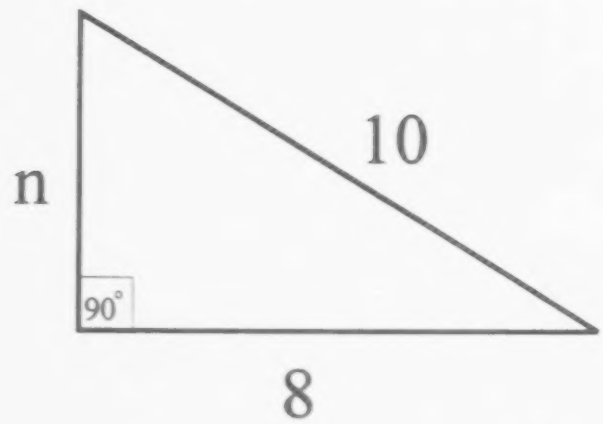


$c^2 = a^2 + b^2$

$c^2 = 10^2 = 100$

$b^2 = 8^2 = 64$

$n^2 = ?$



$c^2 = a^2 + b^2$

$100 = 64 + n^2$

$100 - 64 = n^2$

$n^2 = 36, \quad n = 6$

Being alive / Vivan

organization
òganizasyon

reproduction
repwodiksyon

movement
mouvman

energy source
sous enèji

Classification / Klasifikasyon

kingdom
wayom

phylum
filom

class
klas

order
òd

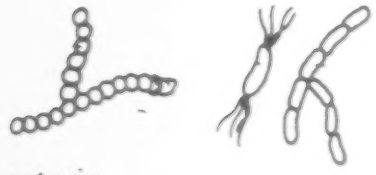
family
famiy

genus
jan

species
espès

Kingdom / Wayom

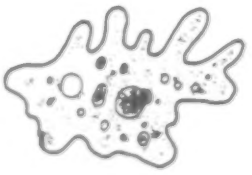
Monera
Monera



bacteria
bakteri

Protista
Pwotis

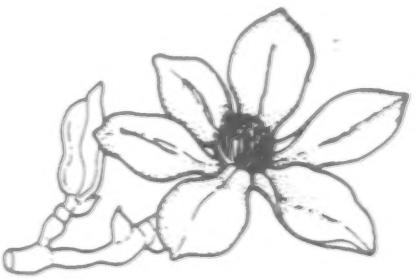
amoeba
amib



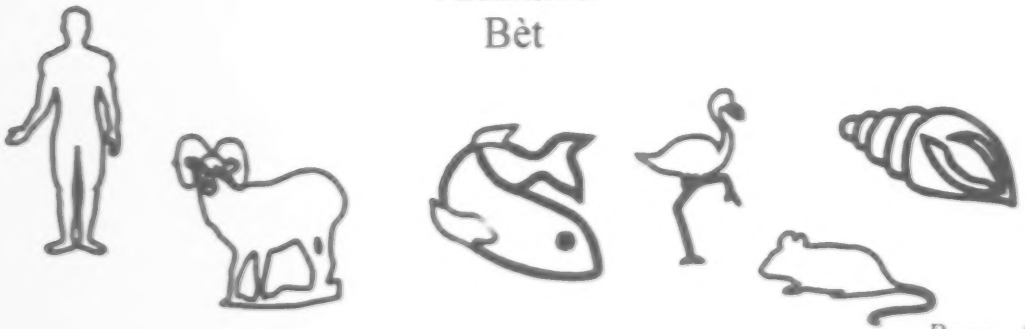
Fungi
Fonji

mushroom
dyondyon

Plant
Plant



Animalia
Bèt



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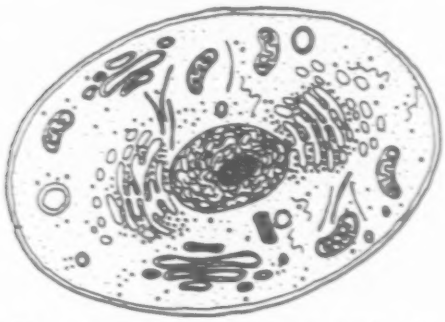
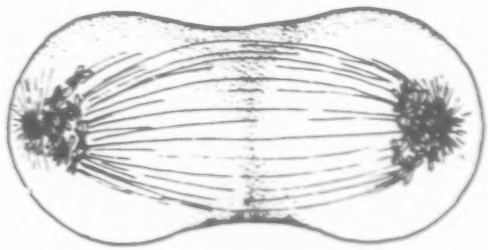
Cell theory
Teyori selil

All living things are made of cells
Tout sa ki vivan gen selil

The cell is the basic unit of life
Selil se inite fondamantal nan lavi

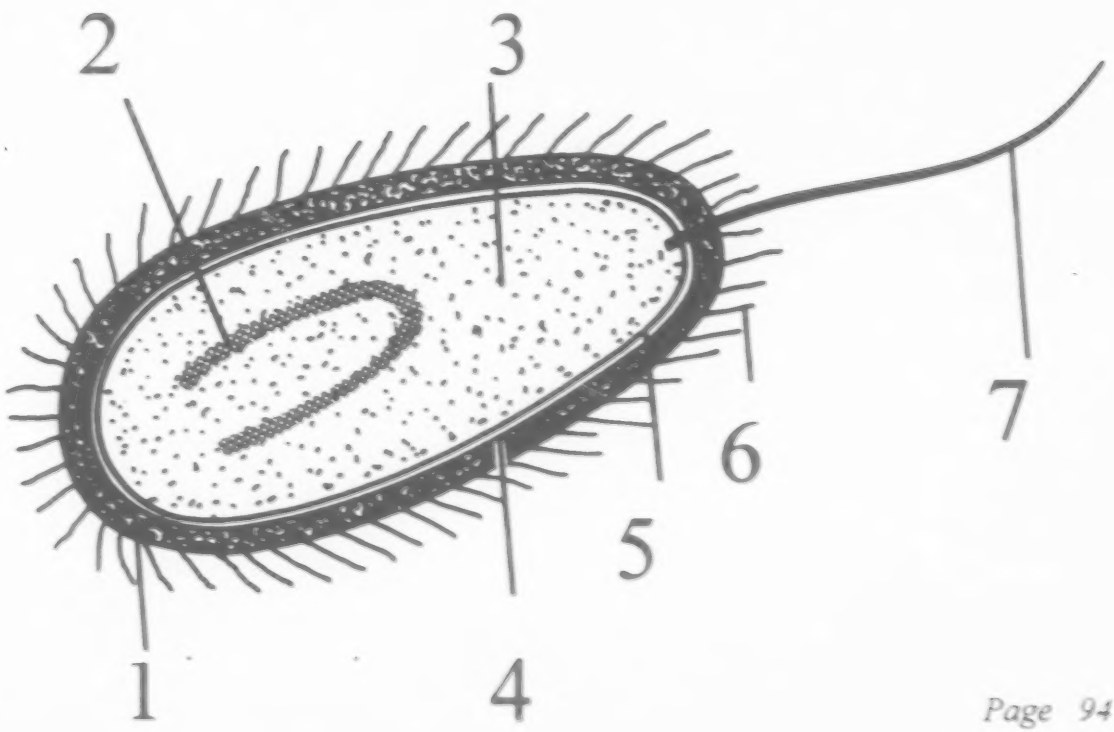


All cells come from pre-existing cells
Tout selil soti nan yon selil ki te la anvan



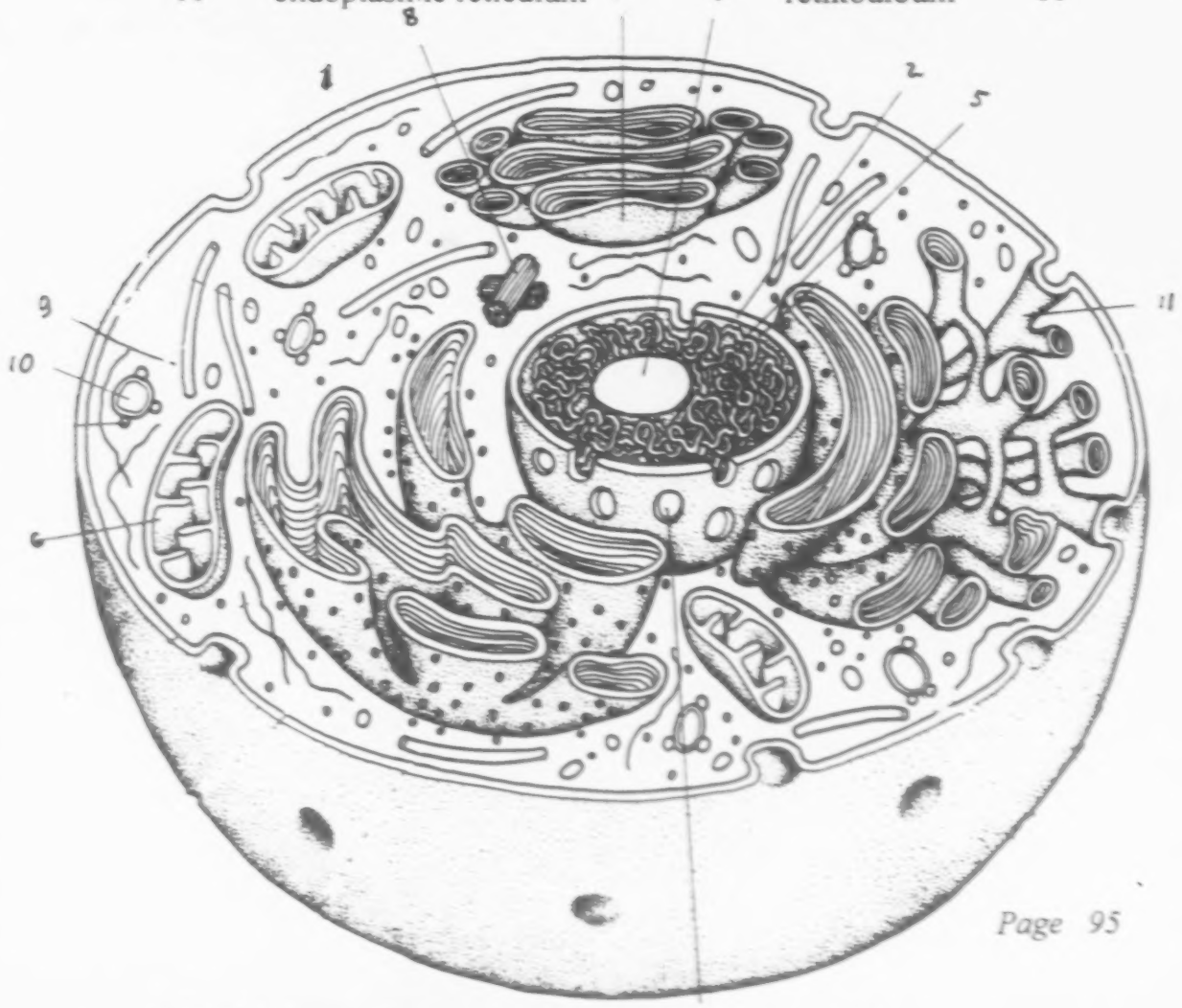
Bacteria / Bakteri

1. capsule	kapsil .1
2. genetic material	materyo jenetik .2
3. cytoplasm	sitoplas .3
4. cell wall	manbràn sou deyò .4
5. cell membrane	manbràn sou anndan .5
6. pili	tiplim .6
7. flagellum	flajèl .7



Animal Cell / Selil Bèt

1	cell membrane	manbràn	1
2	nucleus	nwayo	2
3	nuclear pore	ti twou nan manbràn	3
4	nucleolus	nikleyolis	4
5	chromatin	kwomatin	5
6	mitochondrion	mitokondri	6
7	golgi	gòlji	7
8	centriole	santriyòl	8
9	microtuble	mikwotibil	9
10	vacuole	vakiyòl	10
11	endoplasmic reticulum	retikouloum	11



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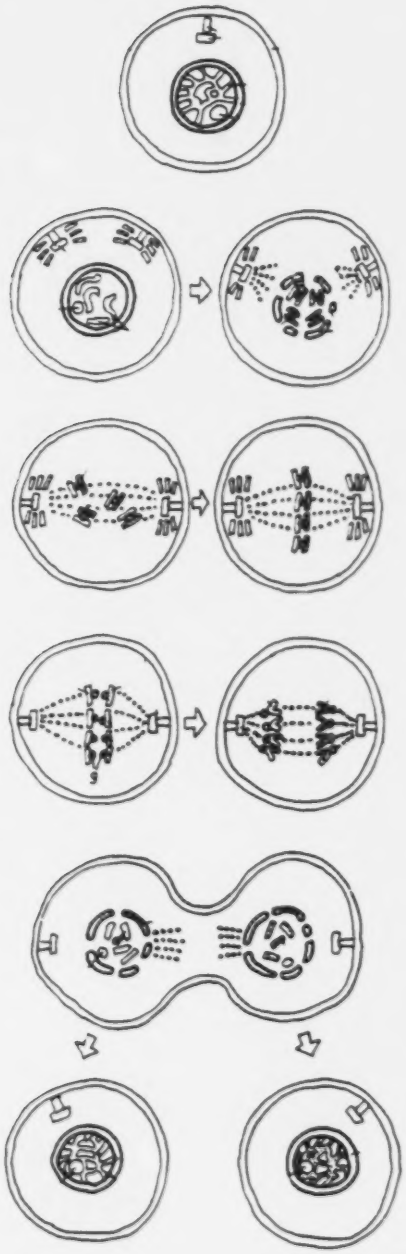
MITOSIS / MITOZ



Interphase
Entèfaz

Prophase
Pwofaz

Metaphase
Metafaz

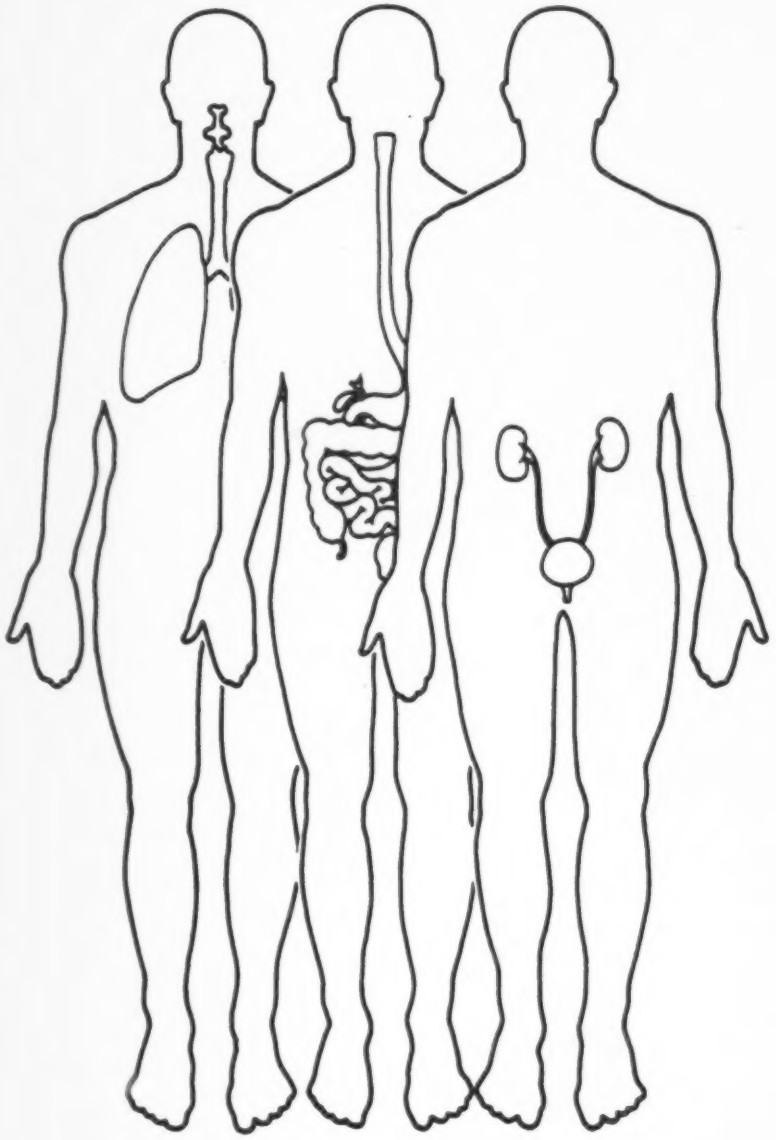
Anaphase
Anafaz

Telophase
Telofaz

Daughter cell
Nouvo selil

system sistèm

pulmonary	digestive	excretory
poumon	dijesyon	netwaye

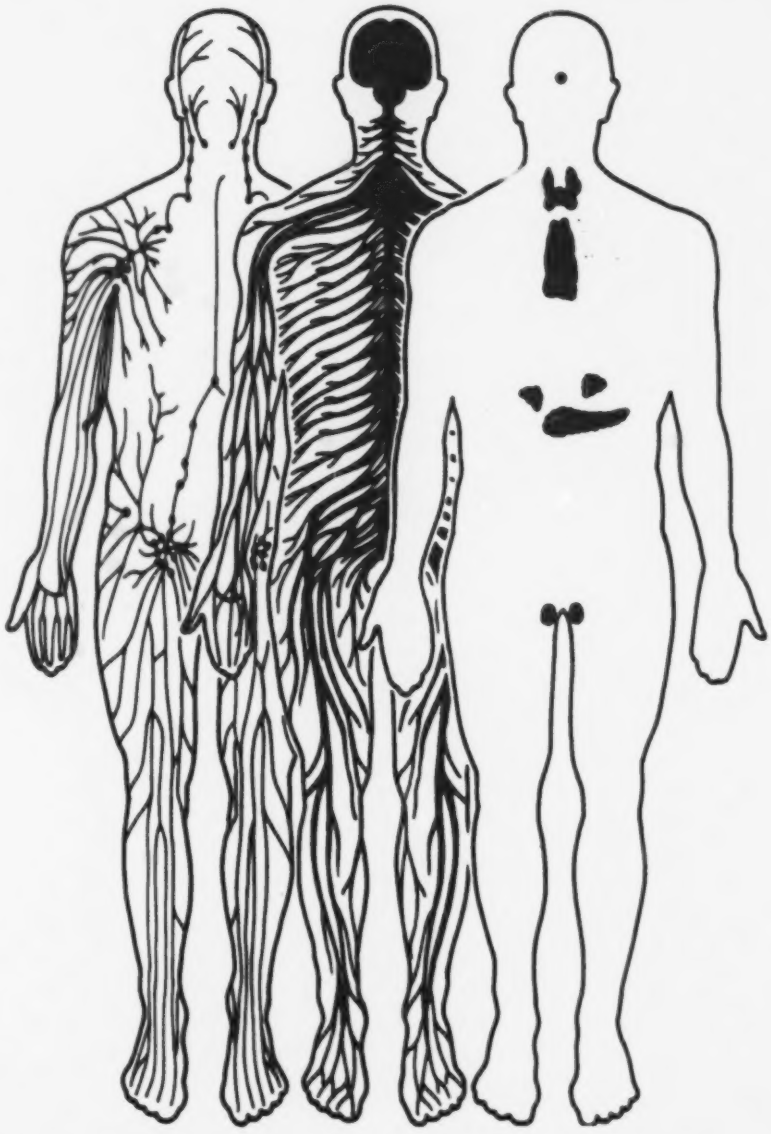


system sistèm

lymphatic
lenfatik

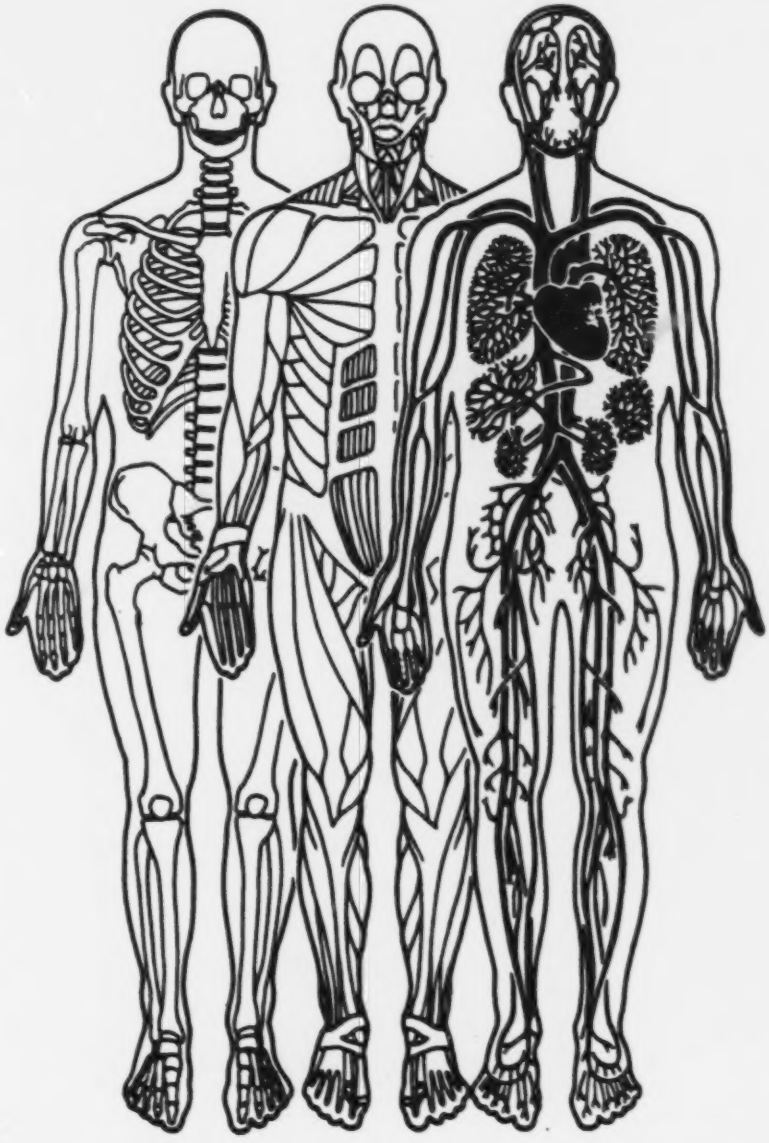
nervous
nè

endocrine
andokrin



system sistèm

skeletal	muscular	circulatory
eskelèt	mis	san



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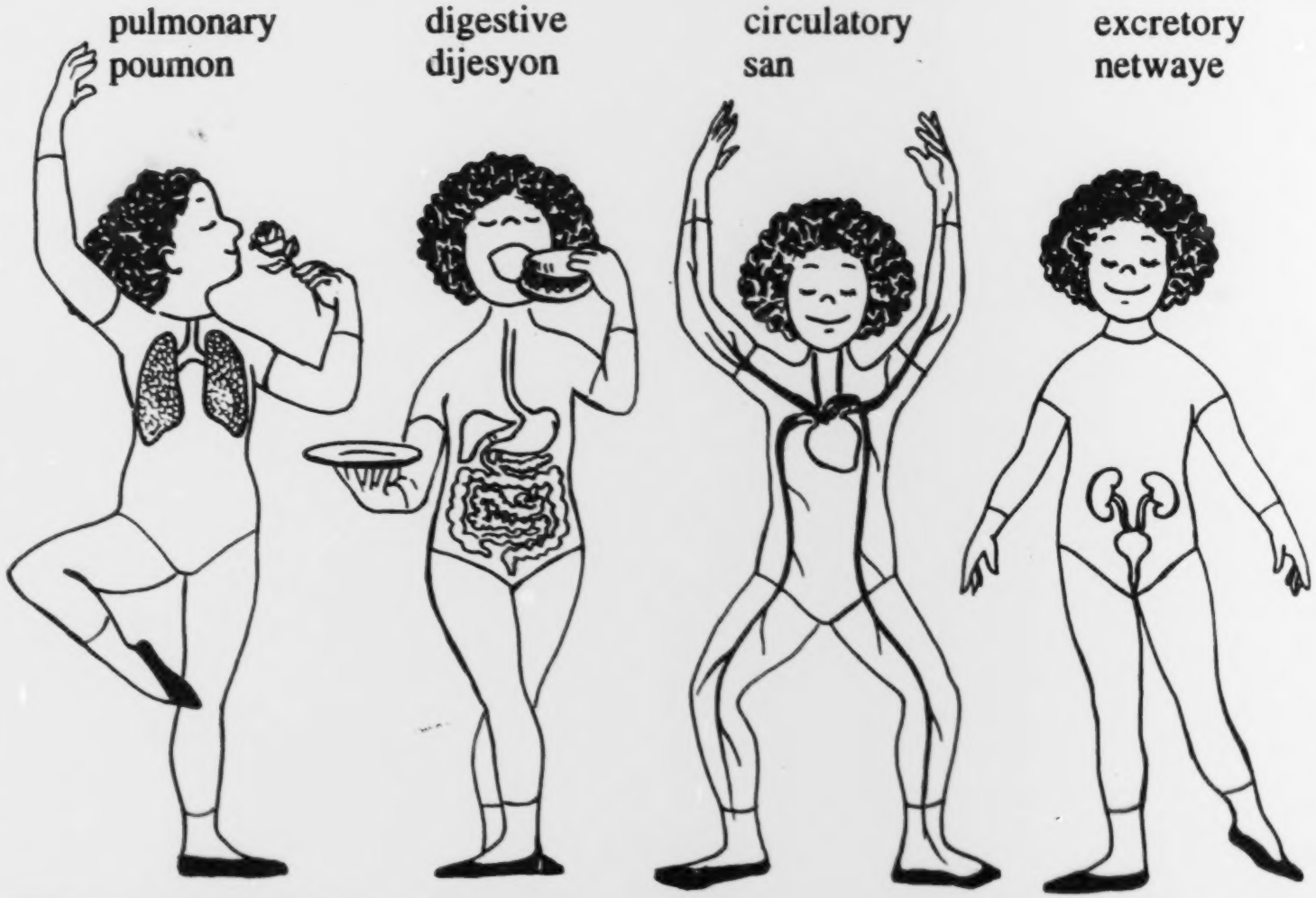
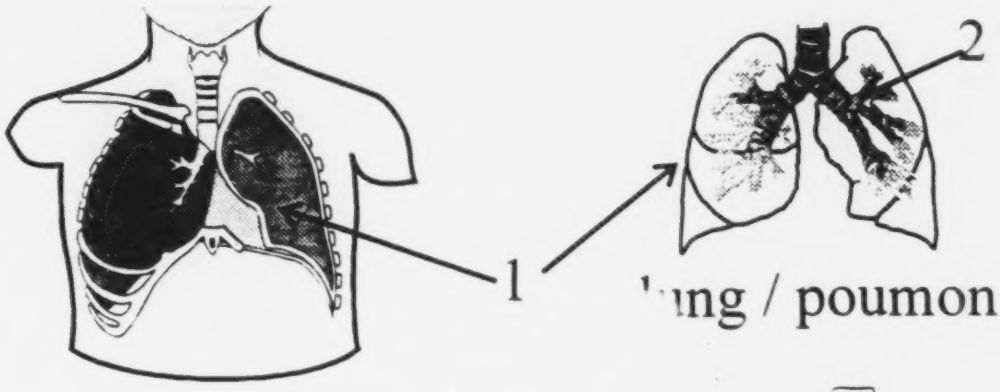
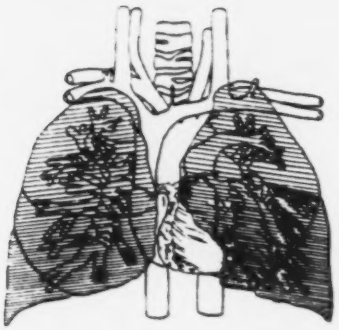
system sistèm

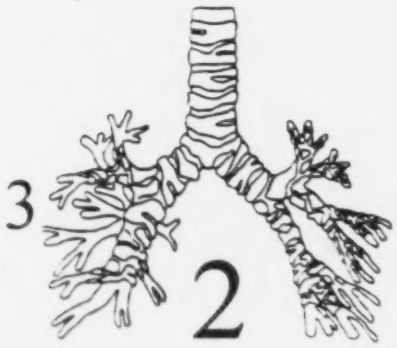


Respiratory system
Sistèm respiratwa

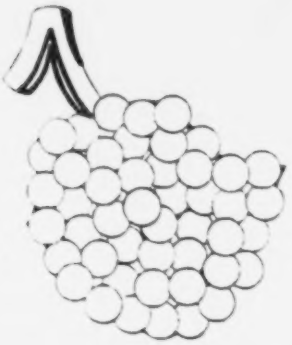


'ıng / poumon





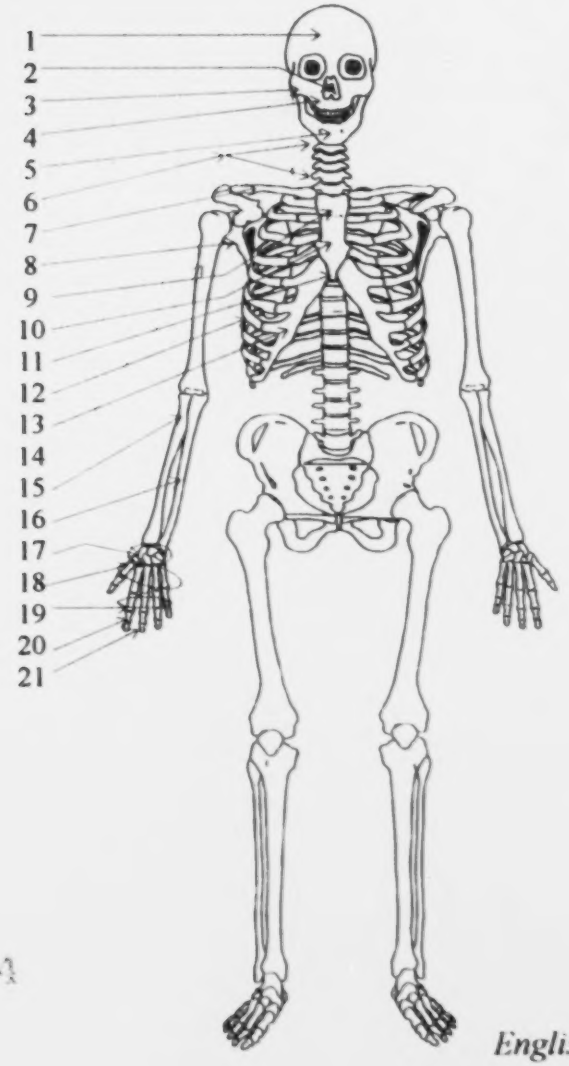
bronchi / bronch



Alveoli / alveyòl

1. Lung / poumon
2. bronchi / bronch
3. alveoli / alveyòl

Eskelèt ***Skeleton*** Squelette



Kreyòl	English
Eskelèt	**Skeleton**
1- Zo fon	**Frontal bone**
2- Zo bwanen	**Nasal bone**
3- Zo zigomatik	**Zigomatic bone**
4- Zo machwè anwo/ maksilè	**Maxilla**
5- mandibil	**Mandible**
6- Zo vètèb kou	**Cervical vertebrae**
7- Zo salyè, zoclavikil	**Clavicle**
8- Omoplat	**Scapula, (shoulder blade)**
9- Manibriyom / manch zo biskèt	**Manubrium**
10- Kò zo biskèt la	**Body of the sternum**
11- Pwent zo biskèt	**Xiphoid process**

Energy Units
Inite Enèji

One teaspoon of
Sugar, weighs
5 grams, contains 20 kcal
boils one cup (240ml) of water

Yon ti kiyè sik peze
5 gram, gen 20 kcal
ka bouyi yon tas dlo
(240 ml)

One Joule
lifts an orange
three feet

Yon joul
pou leve yon zoranj
twa pye wotè

One Kilojoule
lights a 100 Watt
bulb for ten seconds

Yon kilojoul
pou limen yon
anpoul 100 Watt
pandan dis segonn

LABORATORY INSTRUMENTS / ZOUTI LABORATWA

1	pens bechè	tongs
2	plak vit	slide
3	pensèt	forceps
4	rak pou tib	test tube rack
5	po pou chofe	crucible
6	bechè	beacher
7	sipò	stand
8	konngout	dropper
9	pensèt	tongs
10	flakon èlennmeyè	erlenmeyer flask
11	bouchon	rubber cap
12	sipò won	ring
13	tuil pou chofe	metal gauze
14	veso konkav	watch glass
15	tij an vit	glass stirrer
16	tib pou teste	test tube
17	pensèt tib	test tube holder
18	bwòs pou tib	brush
19	boutèy pou gaz	gas jar
20	sipò triyang	pipeclay triangle
21	pensèt koube	crucible tongs
22	pensèt ak klanp	clamps
23	antonwa	funnel
24	antonnwa tèsèl	thistle funnel
25	louch	ladle
26	brilè bennsenn	bunsen burner
27	silend pou mezire	measuring cylinder
28	flakon	flat-bottomed flask
29	veso evaporasyon	evaporating basin
30	pilon ak manch pilon	mortar and pestle
31	zouti etensèl	spark gas lighter
32	espatil	spátula

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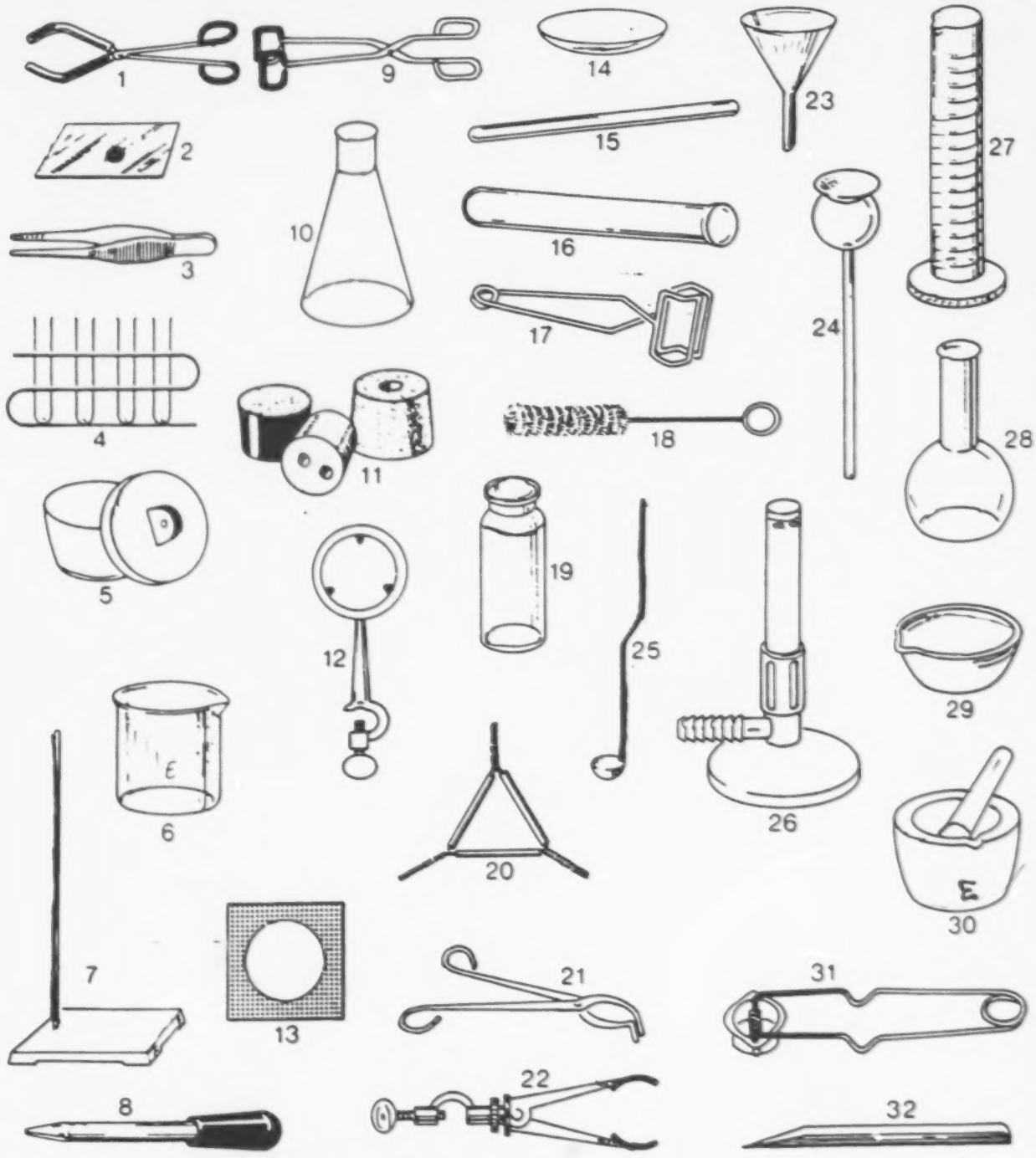
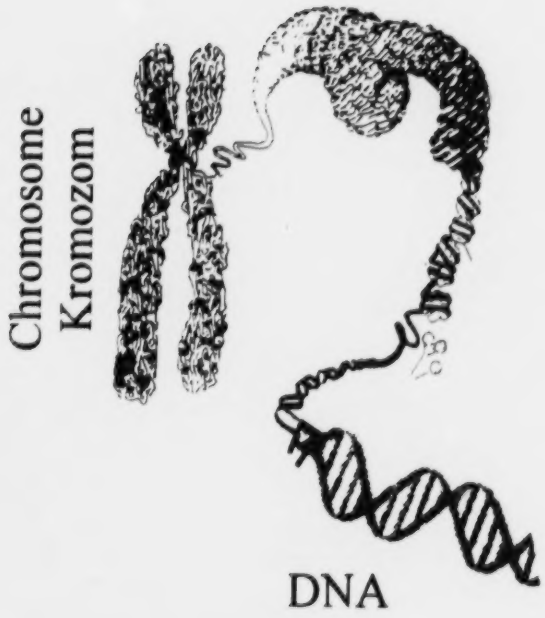
Laboratory instruments / Zouti laboratwa

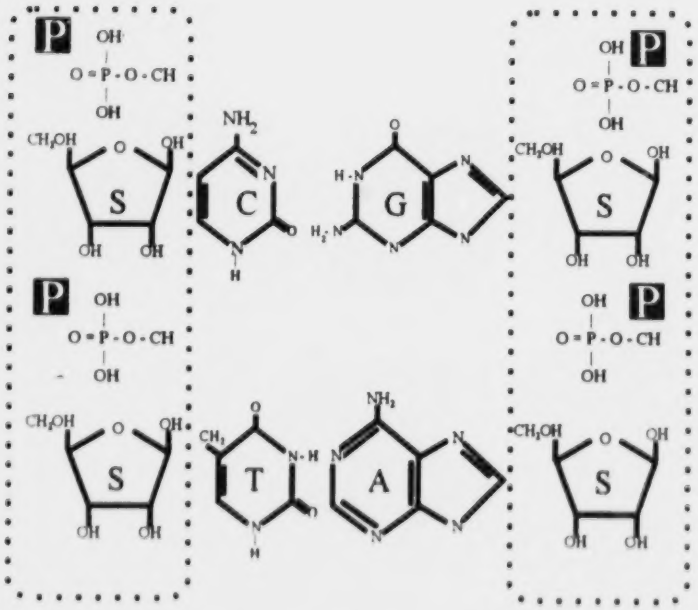


DNA representation
Reprezantasyon DNA



Helix
Elis

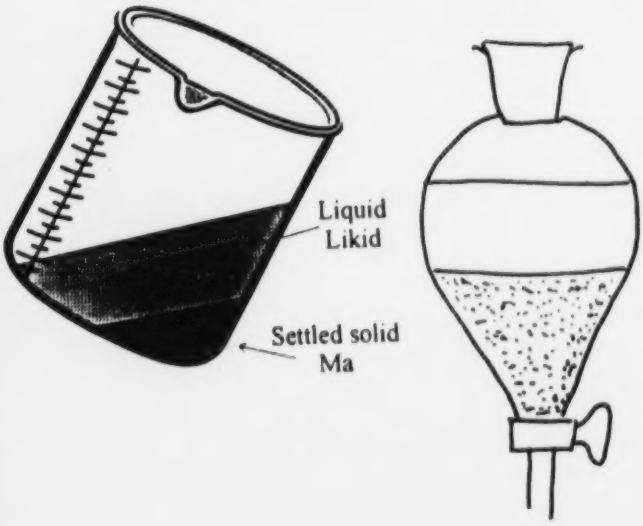
Chemical composition
Konpozisyon chimik



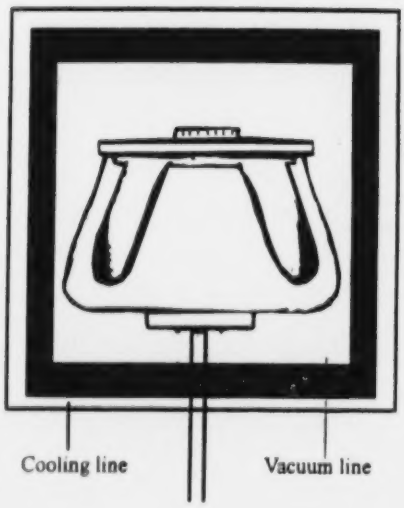
A Adenine
Adenin
C Cytosine
Sitozin
G Guanine
Gwanin
P Phosphate
Fosfat
S Sugar
Sik
T Thymine
Timin

Some Methods of Separation
Kèk Metòd Separasyon

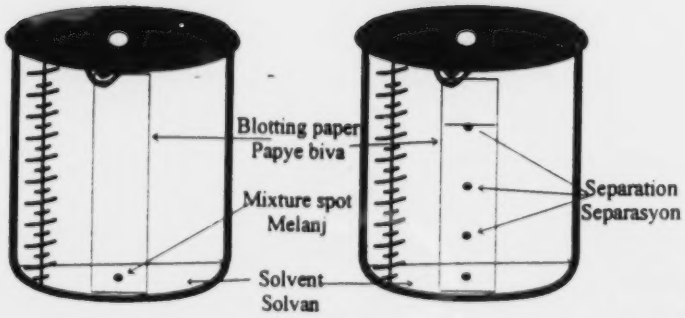
Decantation
Dekantasyon



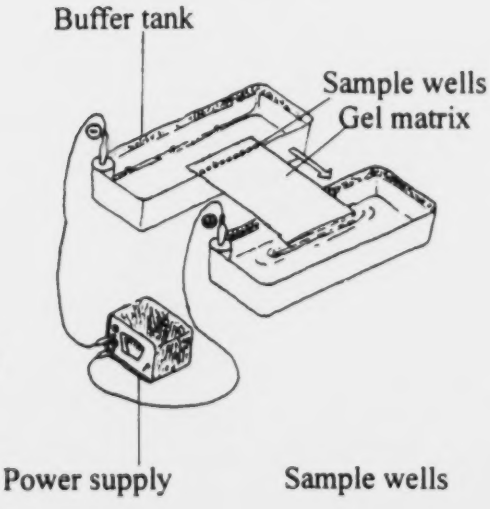
Centrifugation
Santrifigasyon

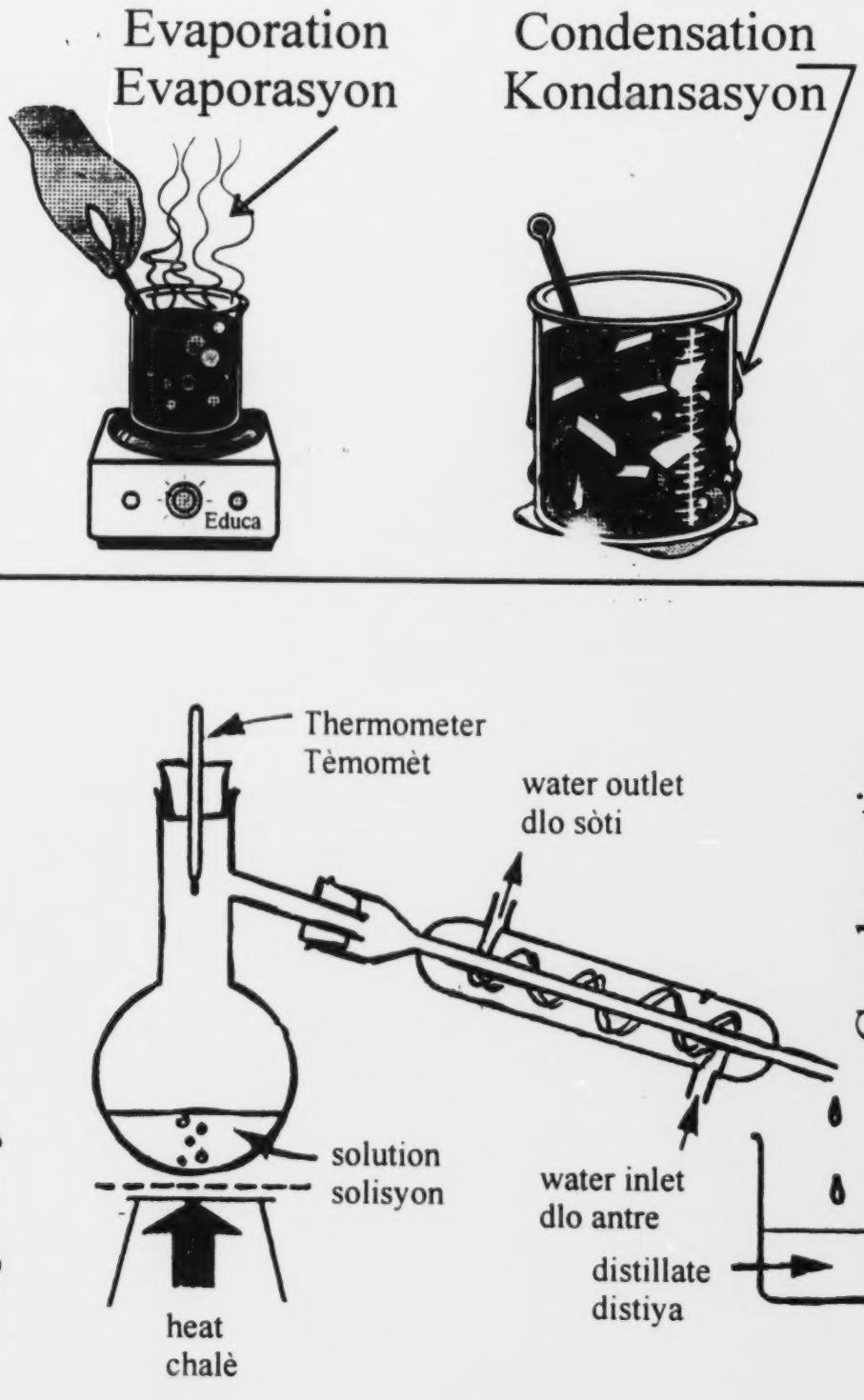


Chromatography
Kwomatografi



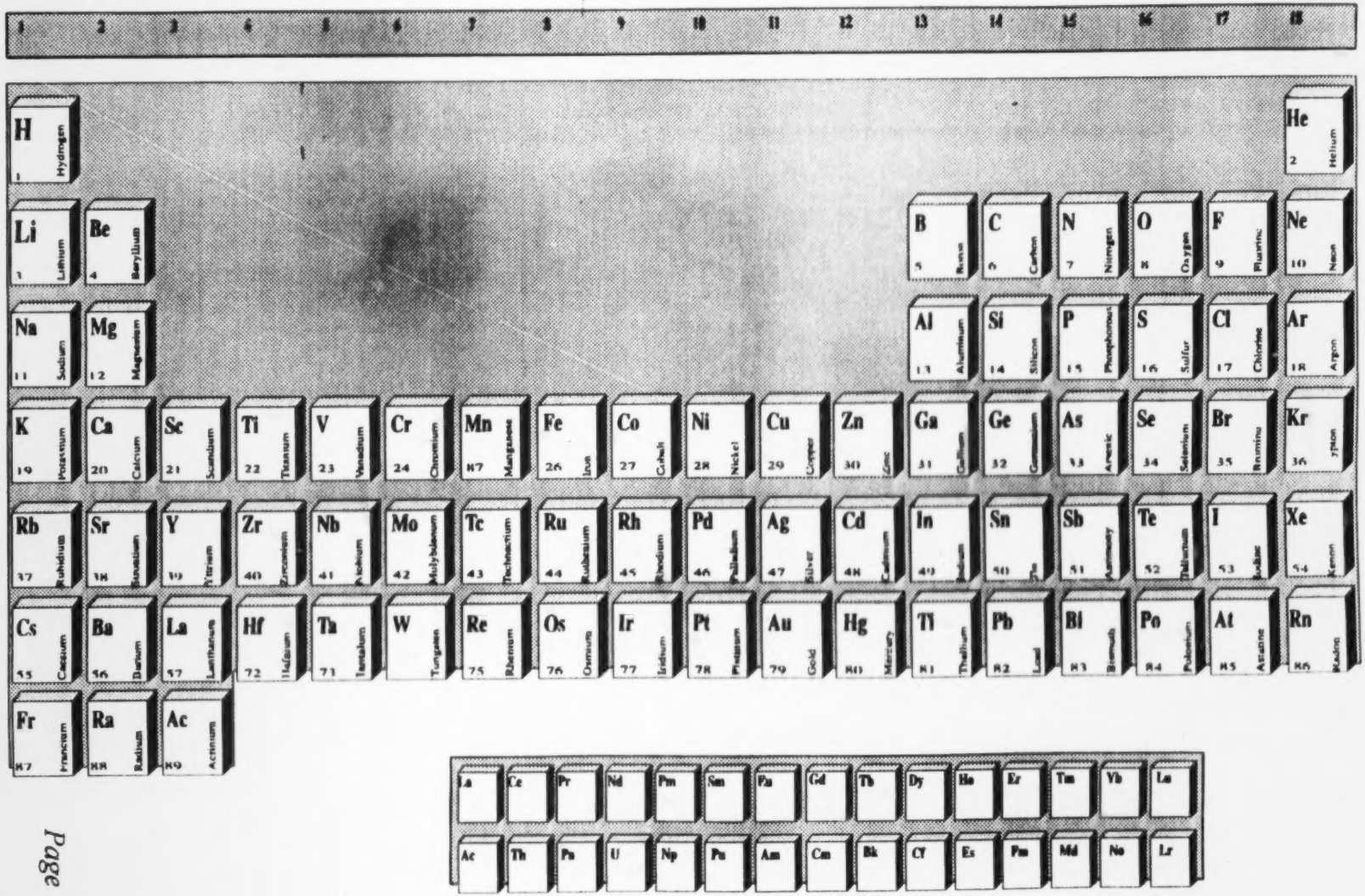
Electrophoresis
Elektwoforèz





Distillation / Distiyasyon

Periodic Table of Elements / Tablo Peryodik Eleman



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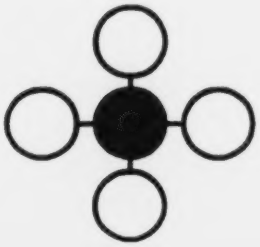
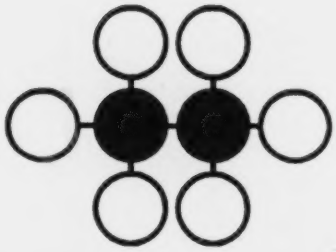
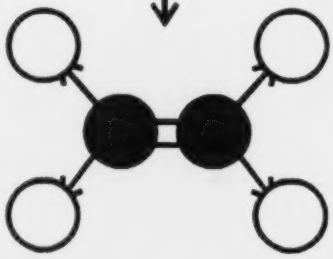
Alcane Alkàn	Alkene Alkèn



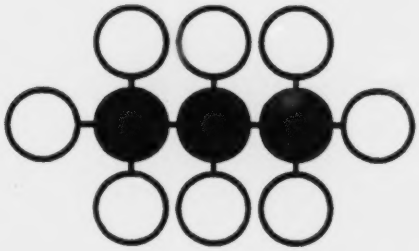
methane / metàn



ethane / etàn

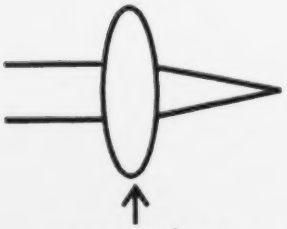


ethene / etèn



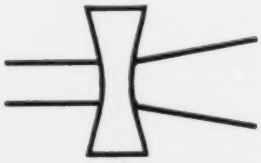
propane / pwopàn

Lens
Lantiy



convergent
konvèjan

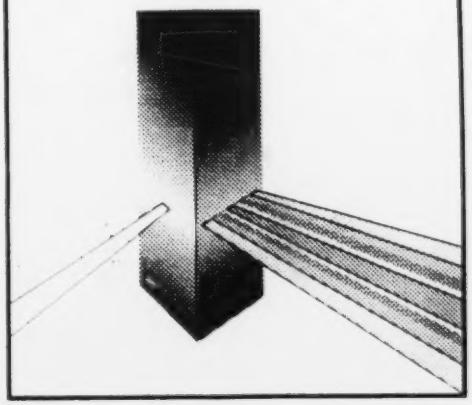
convex lens
lantiy konveks



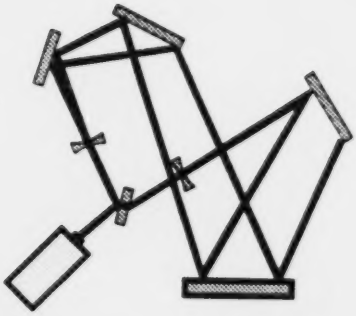
divergent
divèjan

concave lens
lantiy konkav

Prism
Pris



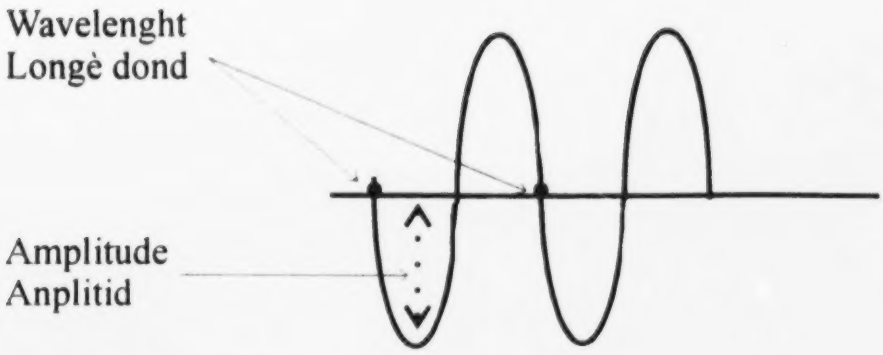
microscope
mikwoskòp

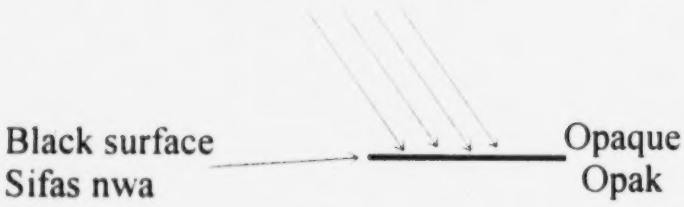


laser
lazè

telescope
teleskòp

Optics Optik





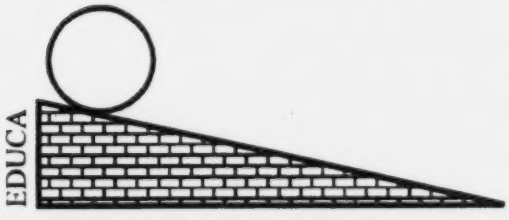
EDUCA

Simple Machines
Machin Senp

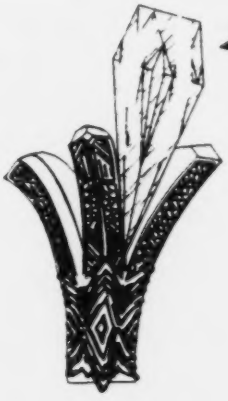
Pulley
Pouli

Lever
Levye

Inclined Plan
Pant (plan enkline)

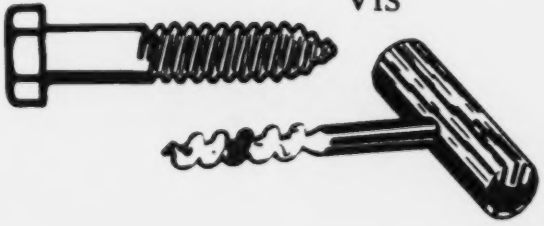


Wedge
Fant

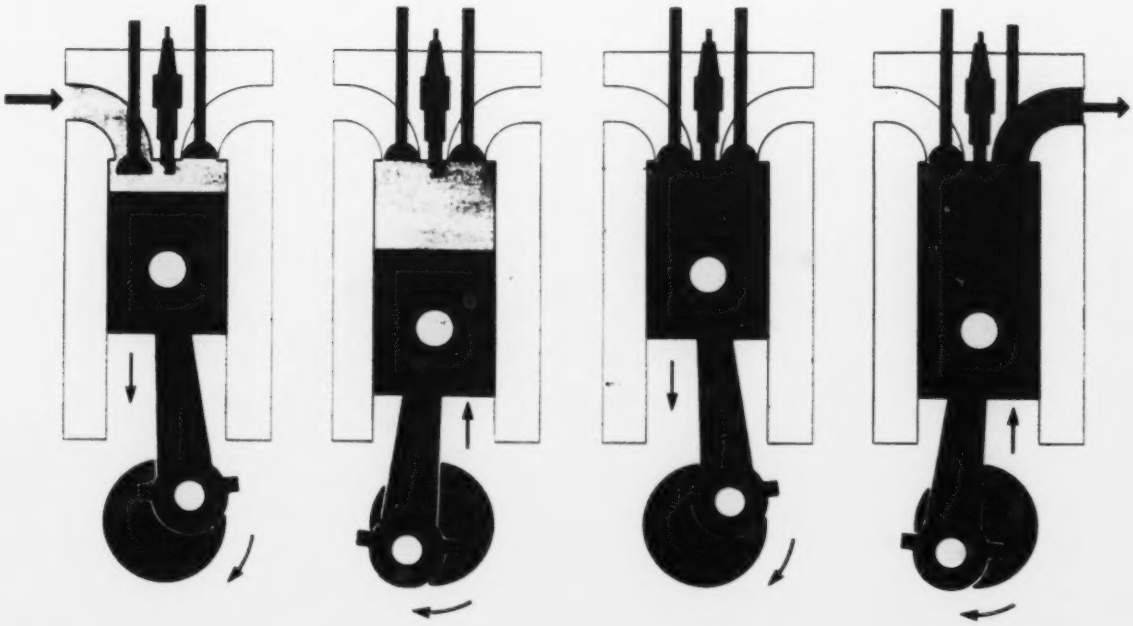


Wheel & Axe
Wou & aks

Screw
Vis



Internal combustion engine
Motè ak konbisyon entèn



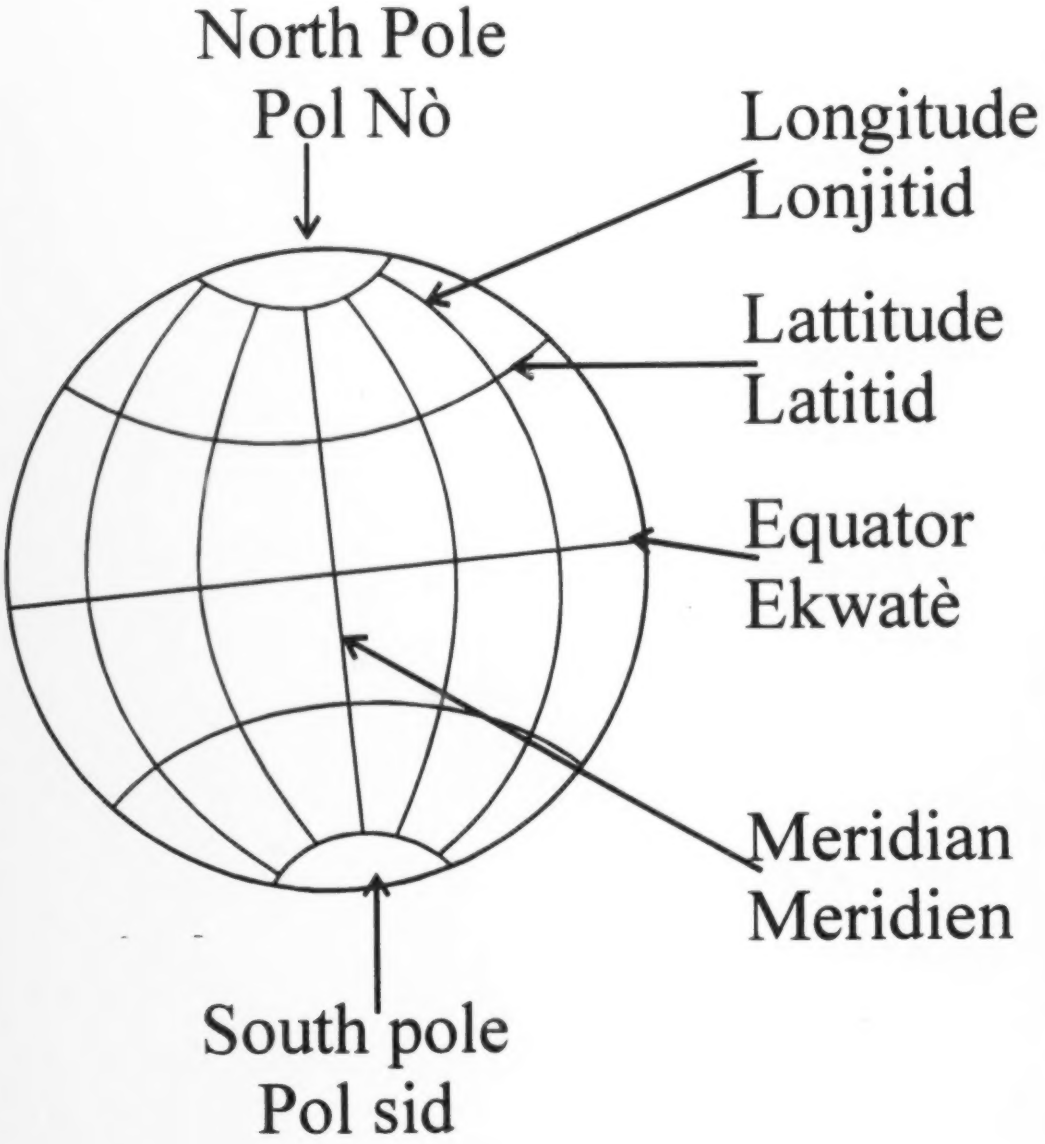
gasoline and air mixture
melanj gazolin ak lè

compression
konpresyon

Spark plug ignition
bouji limen

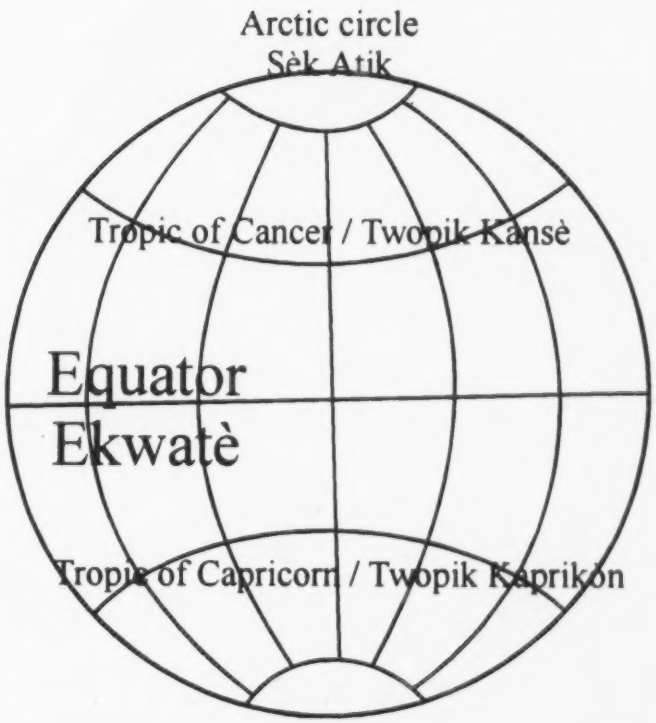
exhaust exit
gaz soti

The Earth and Refence Lines
Latè ak Liy Referans



Globe Organization 2
ògànizasyon glòb 2

North
Nò



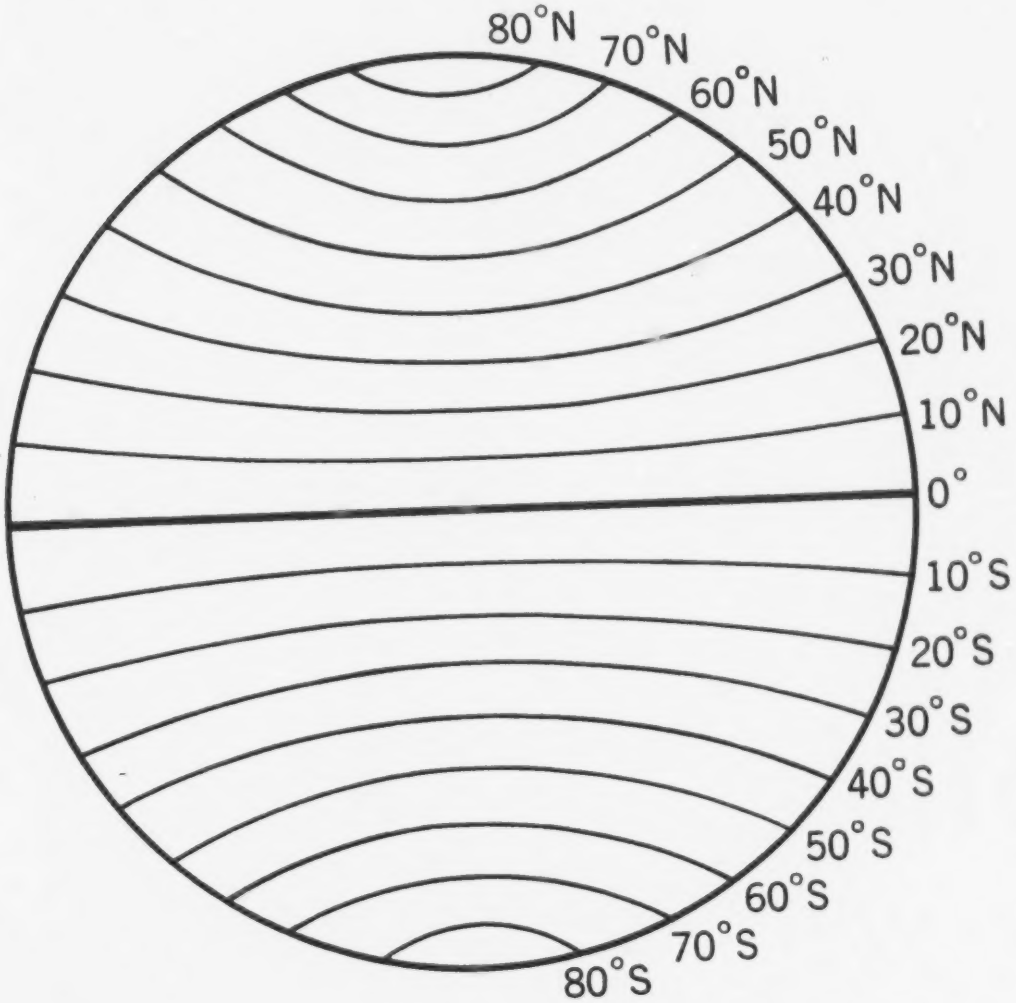
West
Lwès

East
Lès

South
Sid

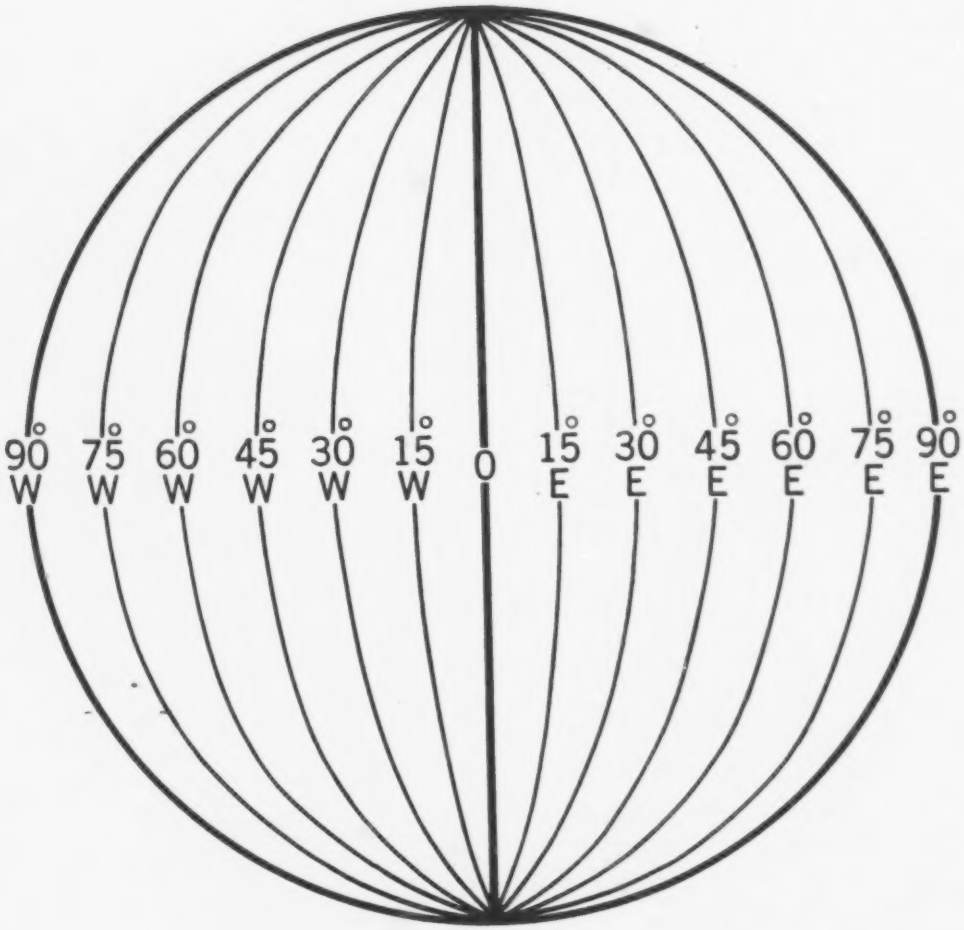
Latitude
Latitid

Run from East to West 10 degrees apart both side of Equator
Soti nan Nò ale nan Sid 10 degre ant yo chak nan chak bò Ekwatè



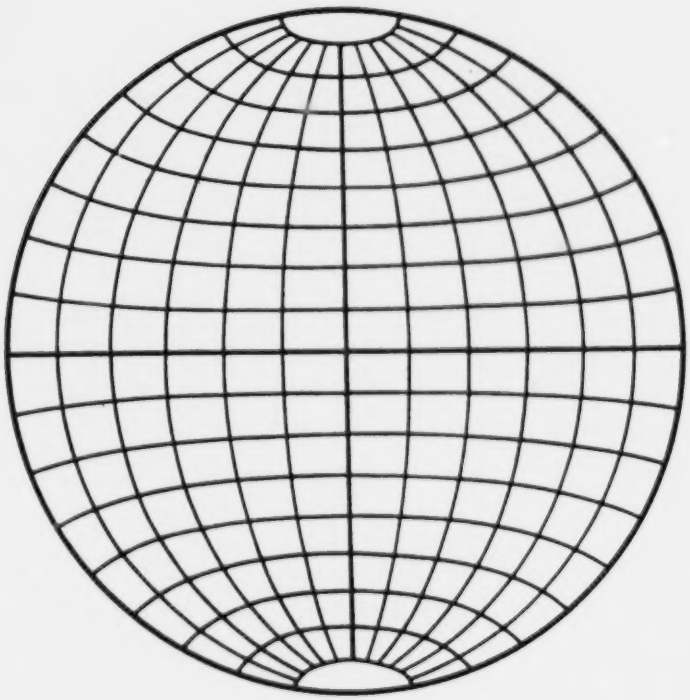
Meridian or lines of Longitude
Meridyen osinon Liy Lonjitid

Run from North to South 15 degrees apart
Soti nan Nò ale nan Sid 15 degre ant yo chak

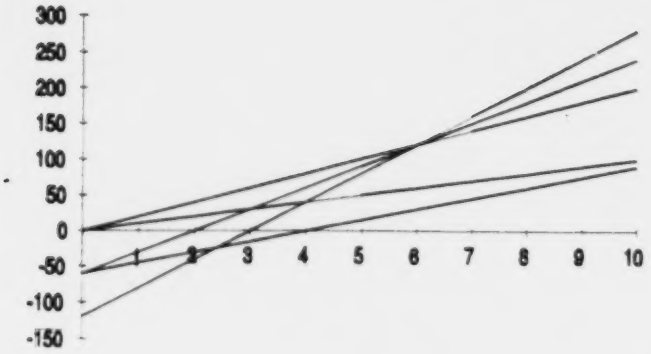


Longitude and Latitude
Lonjitid ak Latitid

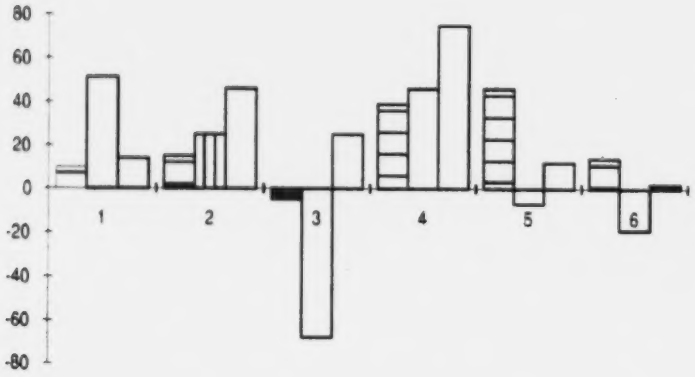
To locate a place, find where latitude and longitude cross
Pou jwenn yon kote, chèche kote latitid ak lonjitid kwaze



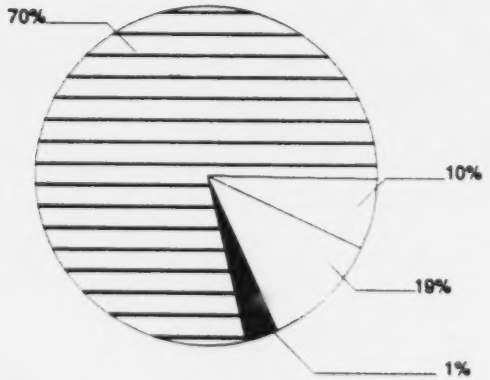
Kinds of Graphs
Kalite Grafik



Line graph
Grafik fòm liy



Bar graph
Grafik fòm Kolòn

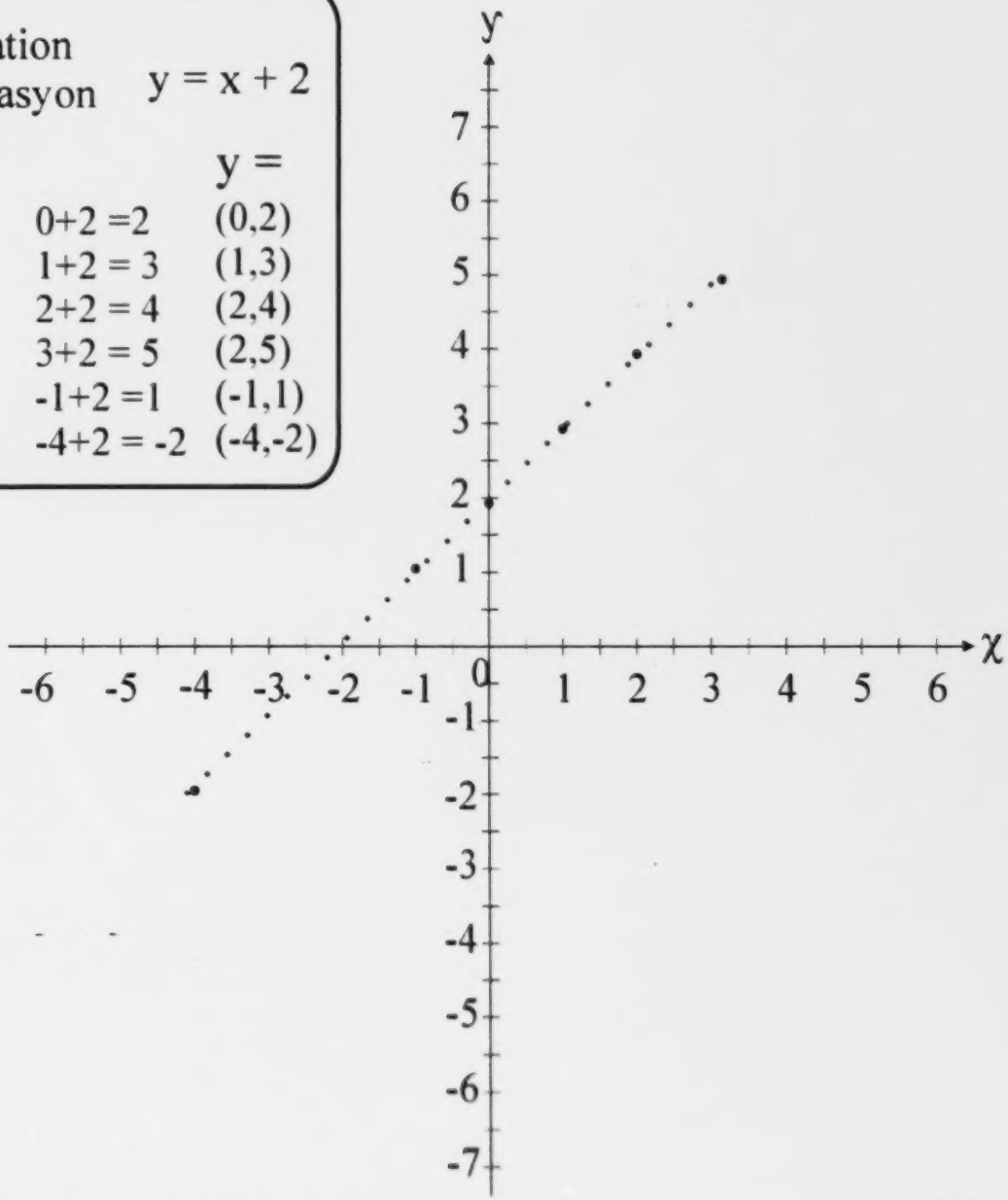


Pie graph
Grafik fòm gato

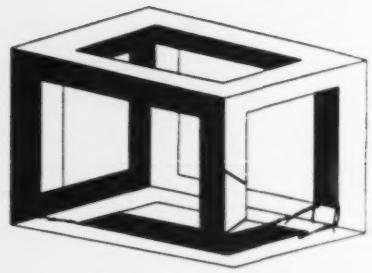
Line Graph
Grafik fòm liy

Equation
Ekwasyon $y = x + 2$

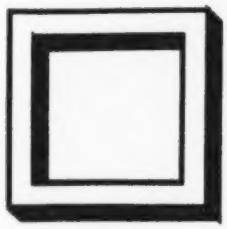
x =		y =
0	0+2 =2	(0,2)
1	1+2 = 3	(1,3)
2	2+2 = 4	(2,4)
3	3+2 = 5	(2,5)
-1	-1+2 =1	(-1,1)
-4	-4+2 = -2	(-4,-2)



Etap pou konstwi fou solèy

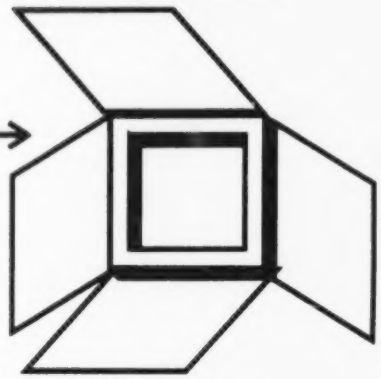


Bwat

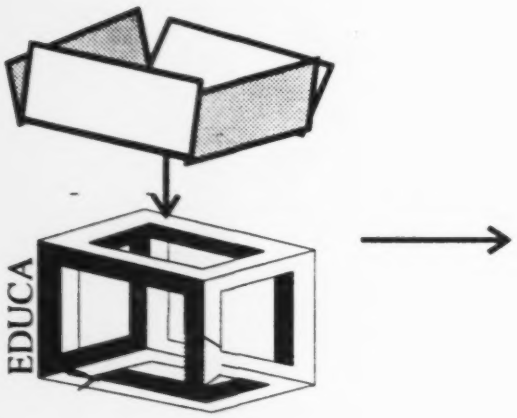


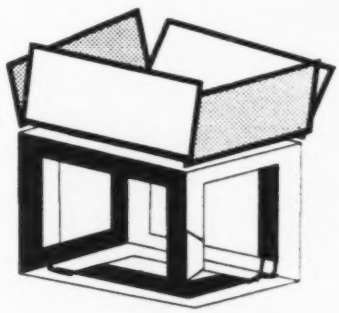
Ankadreman

Ankadreman
ak glas sou de bò



Ankadreman
Glas sou kat bò



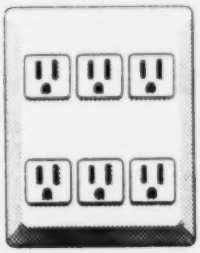


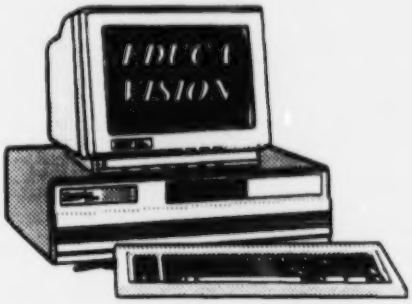
Fou

Electricity is everywhere
Elektrisite toupatou

Lightning
Zèklè

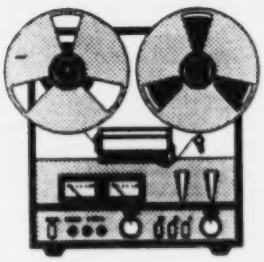
Power outlet
Miltiplòg

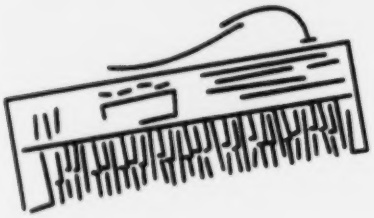




Computer
òdinatè

Tape deck
Mayetofòn

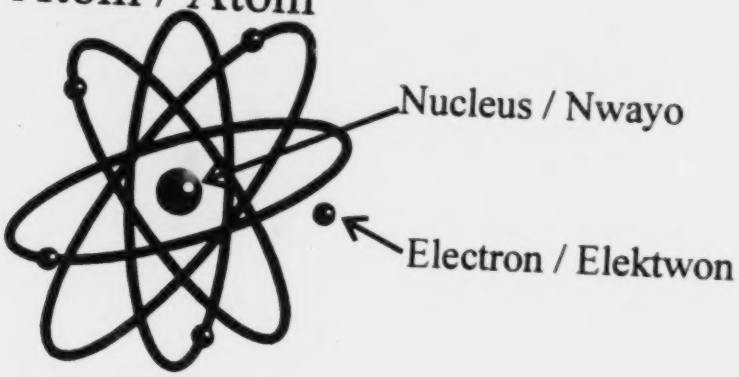


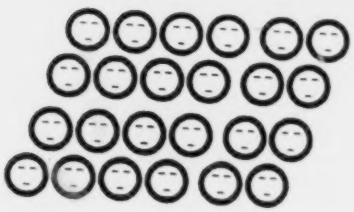


Keyboard
Kibòd

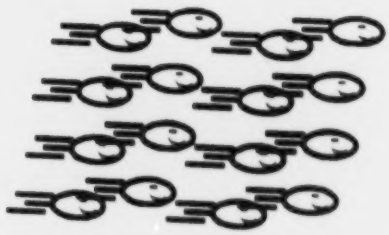
Electricity / Elektrisite

Atom / Atòm





Resting electrons
Elektwon anplas

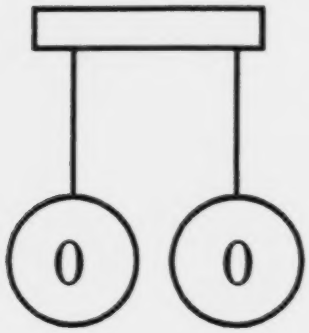


Moving Electrons
Elektwon an mouvman

Electrical Current
Kouran Elektrik

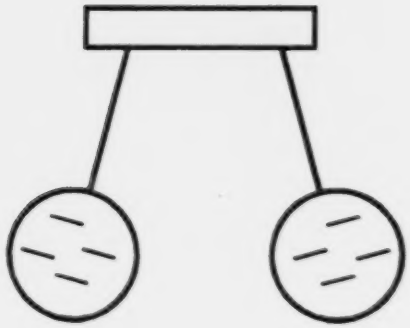
Attraction and Repulsion
Atraksyon ak Repilsyon

No charge
San chaj



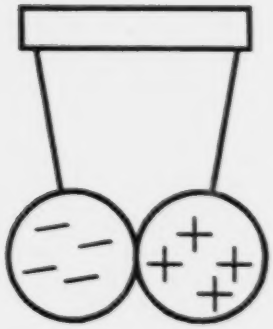
Same charge
Menm chaj

Repilsyon



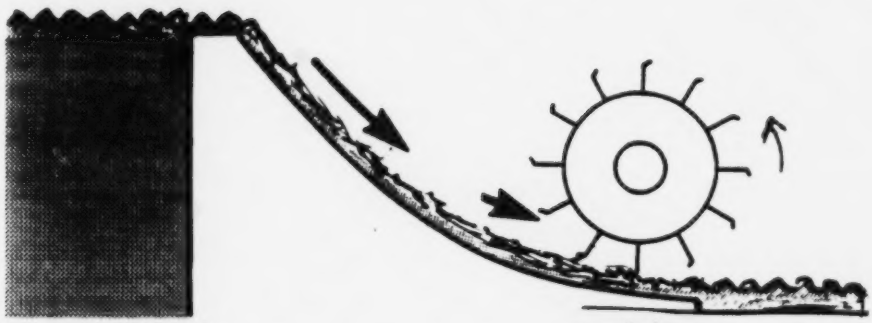
Different charge
Chaj diferan

Atraksyon



Electric Generation
Jenerasyon Elektrik

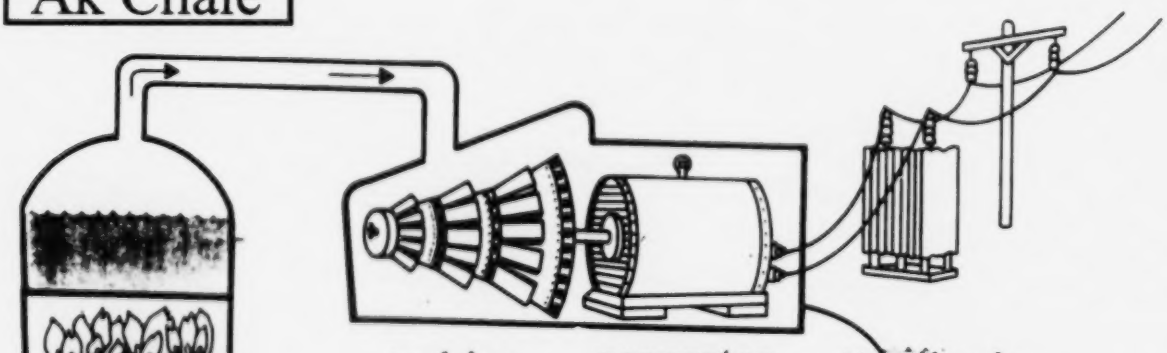
Water
Ak Dlo



water reservoir
rezèvwa dlo

turbine
tibin

Heat
Ak Chalè



heat source
chalè

turbine
tibin

generator
jeneratè

distribution
distribisyon

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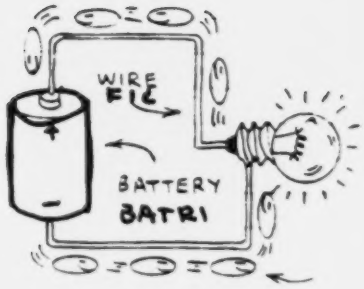
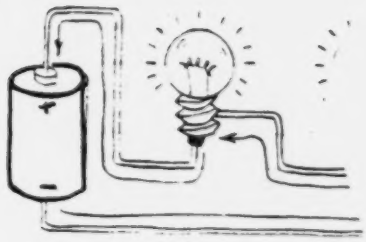
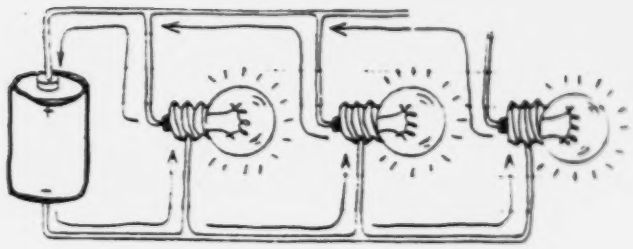
Electrical Circuits
Sikui Elektric



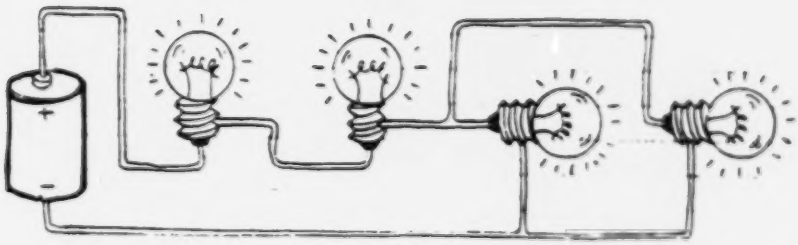
Simple Circuit
Sikui Senp



Series Circuit
Sikui an Seri

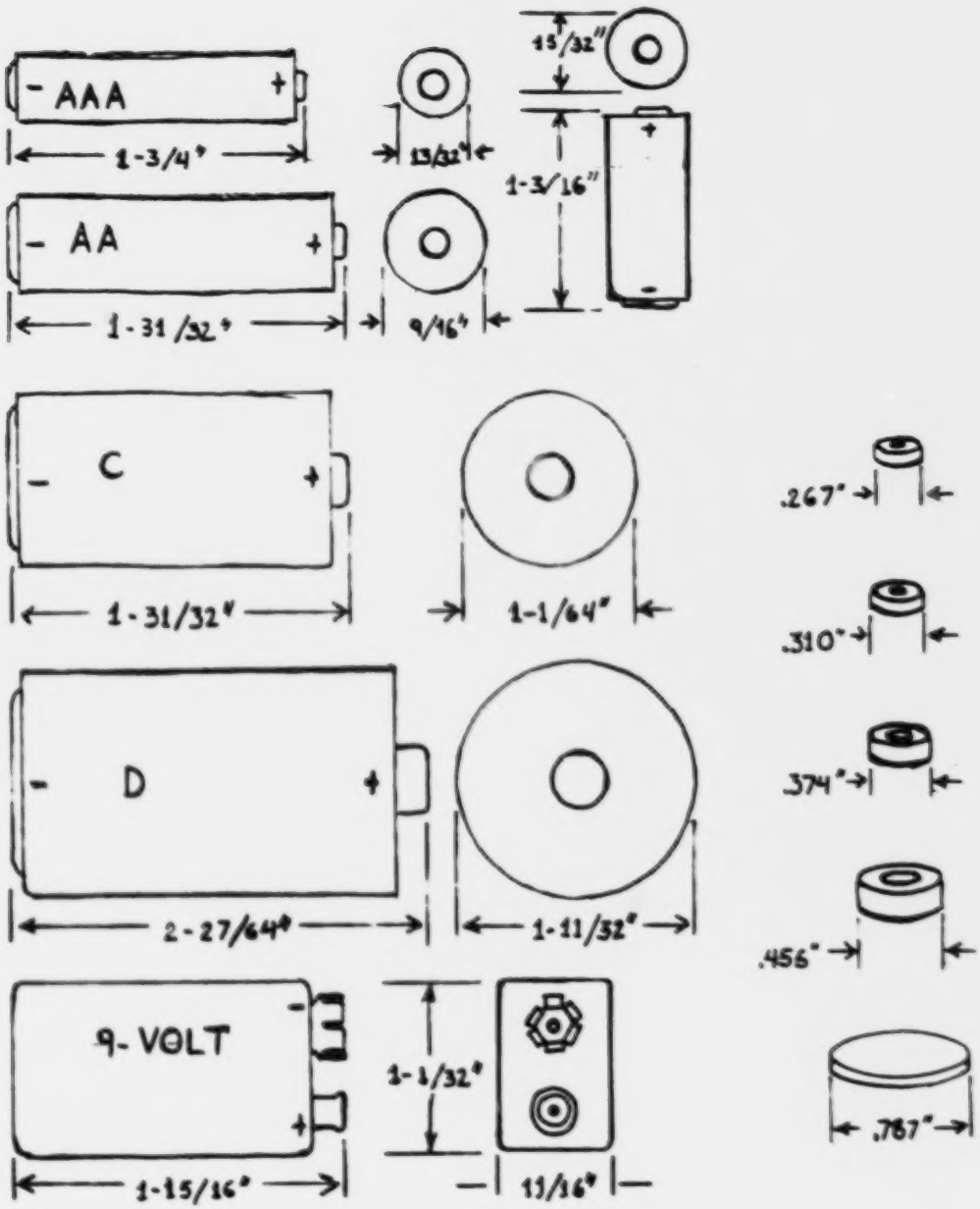


Parallel Circuit
Sikui Paralèl

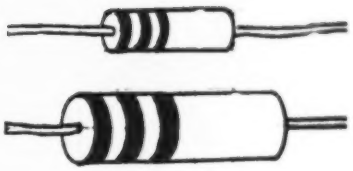


Series & Parallel
Sikui Seri Paralèl

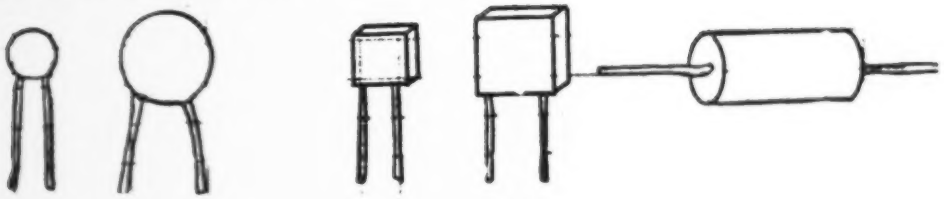
Batteries
Batri



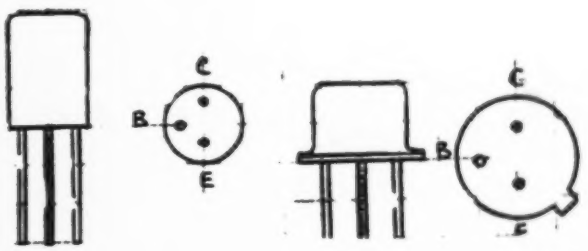
Resistors
Rezistans



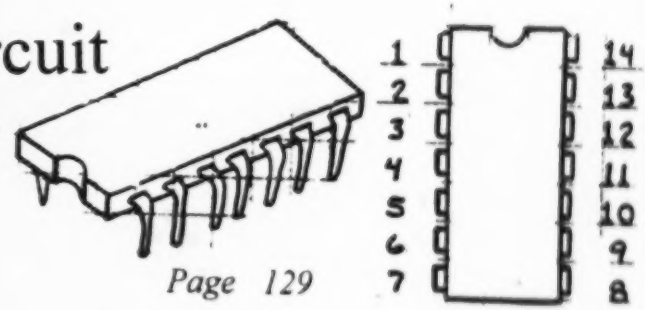
Capacitors
Kondansatè



Transistors
Tranzistò



Integrated circuit
Sikui entegre



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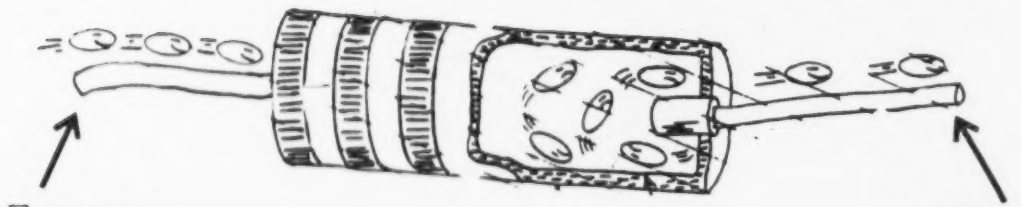
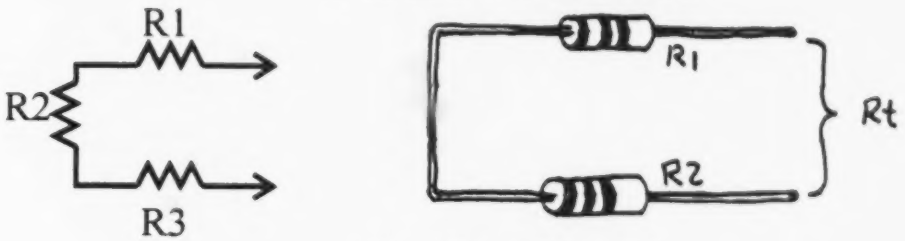
Resistors / Rezistans

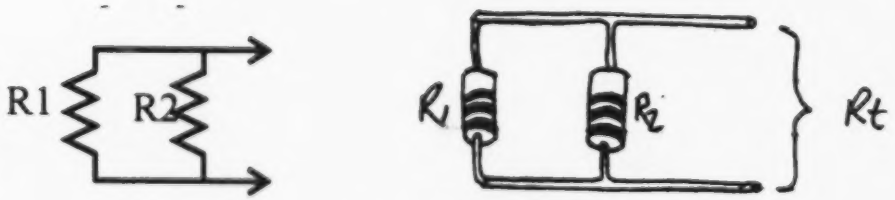


Series / An seri



$$Rt = R1 + R2 + R3$$

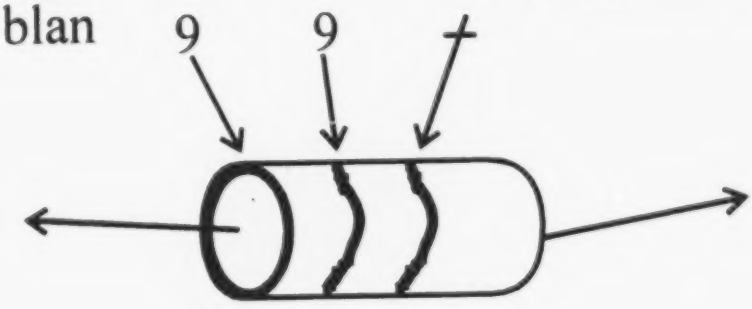
Parallel / Paralèl



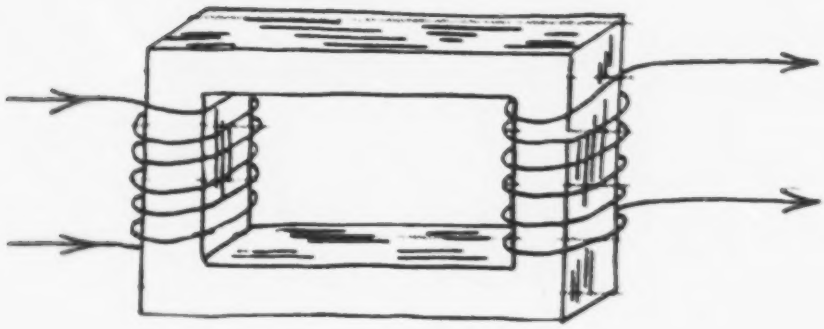
$$Rt = \frac{R1 \times R2}{R1 + R2}$$

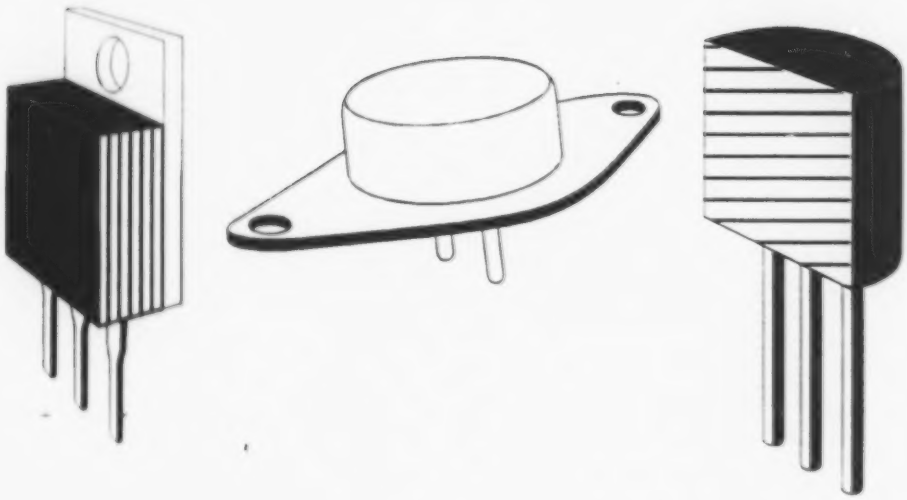
Transistor Color Code
Kòd Tranzistò

black	nwa	0	0	1
brown	mawon	1	1	10
red	wouj	2	2	100
orange	abriko	3	3	1,000
yellow	jòn	4	4	10,000
green	vèt	5	5	100,000
blue	ble	6	6	1,000,000
violet	vyolèt	7	7	10,000,000
gray	gri	8	8	100,000,000
white	blan	9	9	



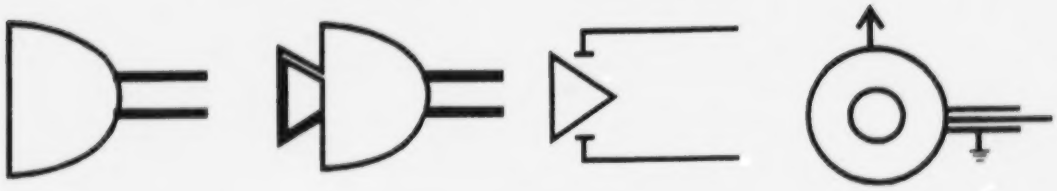
Transformer / Transfòmatè





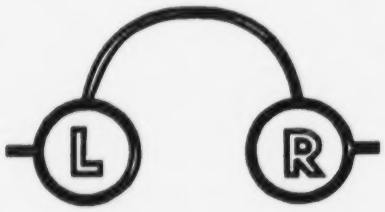
Electronic Symbols
Senbòl Elektwonik

Microphone / Mikwofòn



Speakers / Opalè

Headset / Kònè

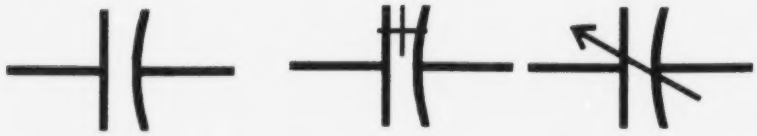


Lamps / Lanp

Incandescent
Enkandesan

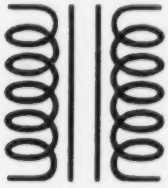
Neon
Neyon

Electronic Circuit Symbol
Senbòl Sikui Elektwonik



capacitor
kondansatè

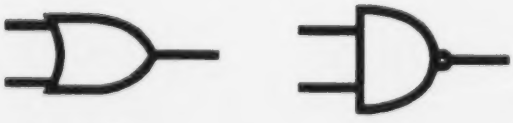
resistor
rezistans



transformer
transfòmatè

diode
dyòd

transistor
tranzistò



logic gate
get lojik

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Contains charts, tables, illustrations and formulae with key words in Biology, Earth Sciences, Physics, Mathematics, Geography and more

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